

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/24/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	51.84	42.62	40.33	37.08	36.64	37.19	37.80	41.67	52.16	57.56	60.53	62.22	65.90	61.75	64.40	68.47	68.47	61.79	61.32	61.20	58.94	58.50	53.87	61.33
24138	4.83	4.12	3.77	3.46	3.42	3.44	3.62	4.13	5.59	6.35	6.72	6.78	6.83	6.70	6.96	7.05	6.92	6.81	6.70	6.51	6.58	6.57	5.64	4.72
	-3.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.91	-6.54	-2.27	-4.71	-8.84	-9.13	-2.61	-2.30	-3.83	-0.95	-2.14	0.00	-14.09
74TH STREET_GT_1	51.84	42.62	40.33	37.08	36.64	37.19	37.80	41.67	52.16	57.56	60.53	62.22	65.90	61.75	64.40	68.47	68.47	61.79	61.32	61.20	58.94	58.50	53.87	61.33
24260	4.83	4.12	3.77	3.46	3.42	3.44	3.62	4.13	5.59	6.35	6.72	6.78	6.83	6.70	6.96	7.05	6.92	6.81	6.70	6.51	6.58	6.57	5.64	4.72
	-3.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.91	-6.54	-2.27	-4.71	-8.84	-9.13	-2.61	-2.30	-3.83	-0.95	-2.14	0.00	-14.09
74TH STREET_GT_2	51.84	42.62	40.33	37.08	36.64	37.19	37.80	41.67	52.16	57.56	60.53	62.22	65.90	61.75	64.40	68.47	68.47	61.79	61.32	61.20	58.94	58.50	53.87	61.33
24261	4.83	4.12	3.77	3.46	3.42	3.44	3.62	4.13	5.59	6.35	6.72	6.78	6.83	6.70	6.96	7.05	6.92	6.81	6.70	6.51	6.58	6.57	5.64	4.72
	-3.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.91	-6.54	-2.27	-4.71	-8.84	-9.13	-2.61	-2.30	-3.83	-0.95	-2.14	0.00	-14.09
ADK HUDSON___FALLS	47.79	42.08	39.92	36.68	36.24	36.82	37.05	40.21	50.02	54.90	58.20	60.31	65.21	59.77	62.43	67.66	67.76	59.64	59.18	59.57	56.82	56.74	52.04	46.22
24011	4.27	3.58	3.36	3.06	3.02	3.07	2.87	2.67	3.45	3.69	3.94	3.89	3.94	3.96	3.48	3.42	3.30	3.82	3.82	3.66	4.16	4.13	3.81	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-3.89	-8.74	-3.03	-6.22	-11.66	-12.04	-3.45	-3.04	-5.05	-1.25	-2.82	0.00	0.00
ADK RESOURCE___RCVRY	47.79	42.08	39.92	36.68	36.24	36.82	37.05	40.21	50.02	54.90	58.20	60.31	65.21	59.77	62.43	67.66	67.76	59.64	59.18	59.57	56.82	56.74	52.04	46.22
23798	4.27	3.58	3.36	3.06	3.02	3.07	2.87	2.67	3.45	3.69	3.94	3.89	3.94	3.96	3.48	3.42	3.30	3.82	3.82	3.66	4.16	4.13	3.81	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-3.89	-8.74	-3.03	-6.22	-11.66	-12.04	-3.45	-3.04	-5.05	-1.25	-2.82	0.00	0.00
ADK S GLENS___FALLS	47.79	42.08	39.92	36.68	36.24	36.82	37.05	40.21	50.02	54.90	58.20	60.31	65.21	59.77	62.43	67.66	67.76	59.64	59.18	59.57	56.82	56.74	52.04	46.22
24028	4.27	3.58	3.36	3.06	3.02	3.07	2.87	2.67	3.45	3.69	3.94	3.89	3.94	3.96	3.48	3.42	3.30	3.82	3.82	3.66	4.16	4.13	3.81	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-3.89	-8.74	-3.03	-6.22	-11.66	-12.04	-3.45	-3.04	-5.05	-1.25	-2.82	0.00	0.00
ADK_NYS___DAM	46.74	41.23	39.12	35.97	35.55	36.08	36.40	39.87	49.74	54.90	58.03	60.08	64.77	59.62	62.46	67.60	67.68	59.39	58.93	59.33	56.27	56.16	51.46	45.37
23527	3.22	2.73	2.56	2.35	2.33	2.33	2.22	2.33	3.17	3.69	3.83	3.78	3.78	3.91	3.69	3.68	3.56	3.67	3.66	3.56	3.65	3.63	3.23	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.77	-8.46	-2.93	-6.04	-11.34	-11.70	-3.35	-2.95	-4.91	-1.21	-2.74	0.00	0.00
AIR_PRODUCTS___DRP	46.52	41.04	38.97	35.84	35.41	35.94	36.23	39.68	49.50	54.85	57.87	59.98	64.72	59.46	62.25	67.39	67.48	59.07	58.62	58.97	55.91	55.82	51.17	45.16
24190	3.00	2.54	2.41	2.22	2.19	2.19	2.05	2.14	2.93	3.64	3.67	3.68	3.73	3.75	3.48	3.47	3.36	3.35	3.35	3.20	3.29	3.29	2.94	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.77	-8.46	-2.93	-6.04	-11.34	-11.70	-3.35	-2.95	-4.91	-1.21	-2.74	0.00	0.00
ALBANY___1	46.52	41.04	38.97	35.84	35.41	35.94	36.23	39.68	49.50	54.85	57.87	59.98	64.72	59.46	62.25	67.39	67.48	59.07	58.62	58.97	55.91	55.82	51.17	45.16
23571	3.00	2.54	2.41	2.22	2.19	2.19	2.05	2.14	2.93	3.64	3.67	3.68	3.73	3.75	3.48	3.47	3.36	3.35	3.35	3.20	3.29	3.29	2.94	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.77	-8.46	-2.93	-6.04	-11.34	-11.70	-3.35	-2.95	-4.91	-1.21	-2.74	0.00	0.00
ALBANY___2	46.52	41.04	38.97	35.84	35.41	35.94	36.23	39.68	49.50	54.85	57.87	59.98	64.72	59.46	62.25	67.39	67.48	59.07	58.62	58.97	55.91	55.82	51.17	45.16
23572	3.00	2.54	2.41	2.22	2.19	2.19	2.05	2.14	2.93	3.64	3.67	3.68	3.73	3.75	3.48	3.47	3.36	3.35	3.35	3.20	3.29	3.29	2.94	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.77	-8.46	-2.93	-6.04	-11.34	-11.70	-3.35	-2.95	-4.91	-1.21	-2.74	0.00	0.00
ALBANY___3	46.52	41.04	38.97	35.84	35.41	35.94	36.23	39.68	49.50	54.85	57.87	59.98	64.72	59.46	62.25	67.39	67.48	59.07	58.62	58.97	55.91	55.82	51.17	45.16
23573	3.00	2.54	2.41	2.22	2.19	2.19	2.05	2.14	2.93	3.64	3.67	3.68	3.73	3.75	3.48	3.47	3.36	3.35	3.35	3.20	3.29	3.29	2.94	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.77	-8.46	-2.93	-6.04	-11.34	-11.70	-3.35	-2.95	-4.91	-1.21	-2.74	0.00	0.00
ALBANY___4	46.52	41.04	38.97	35.84	35.41	35.94	36.23	39.68	49.50	54.85	57.87	59.98	64.72	59.46	62.25	67.39	67.48	59.07	58.62	58.97	55.91	55.82	51.17	45.16
23574	3.00	2.54	2.41	2.22	2.19	2.19	2.05	2.14	2.93	3.64	3.67	3.68	3.73	3.75	3.48	3.47	3.36	3.35	3.35	3.20	3.29	3.29	2.94	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.77	-8.46	-2.93	-6.04	-11.34	-11.70	-3.35	-2.95	-4.91	-1.21	-2.74	0.00	0.00

ALCOA_RYNLDS___DRP 24188	41.95 -1.57 0.00	37.11 -1.39 0.00	35.28 -1.28 0.00	32.51 -1.11 0.00	32.06 -1.16 0.00	32.57 -1.18 0.00	33.33 -0.85 0.00	36.68 -0.86 0.00	45.03 -1.54 0.00	49.16 -2.05 0.00	50.59 -1.89 0.00	50.69 -1.84 0.00	50.53 -2.00 0.00	50.99 -1.79 0.00	50.88 -1.85 0.00	50.63 -1.95 0.00	50.69 -1.73 0.00	50.69 -1.68 0.00	50.65 -1.67 0.00	49.18 -1.68 0.00	49.76 -1.65 0.00	47.65 -2.14 0.00	46.64 -1.59 0.00	41.07 -1.45 0.00
ALLEGHENY___COGEN 23514	40.73 -2.79 0.00	36.04 -2.46 0.00	34.18 -2.38 0.00	31.40 -2.22 0.00	31.06 -2.16 0.00	31.56 -2.19 0.00	31.68 -2.50 0.00	34.61 -2.93 0.00	42.71 -3.86 0.00	47.93 -3.28 0.00	49.09 -3.62 -0.23	49.62 -3.41 -0.50	50.34 -3.31 -1.12	49.84 -3.33 -0.39	50.10 -3.43 -0.80	50.62 -3.47 -1.51	50.10 -3.88 -1.56	48.94 -3.88 -0.45	48.68 -4.03 -0.39	47.49 -4.02 -0.65	47.51 -4.06 -0.16	47.42 -2.74 -0.37	45.48 -2.75 0.00	40.18 -2.34 0.00
AMERICAN_REF_FUEL 24010	38.21 -5.31 0.00	33.80 -4.70 0.00	32.39 -4.17 0.00	29.82 -3.80 0.00	29.53 -3.69 0.00	29.90 -3.85 0.00	29.67 -4.51 0.00	31.65 -5.89 0.00	39.17 -7.40 0.00	43.94 -7.27 0.00	44.44 -8.24 -0.20	44.92 -8.04 -0.43	45.57 -7.93 -0.97	45.15 -7.97 -0.34	45.53 -7.91 -0.71	45.86 -8.05 -1.33	45.40 -8.39 -1.37	44.43 -8.33 -0.39	44.14 -8.53 -0.35	43.30 -8.14 -0.58	43.32 -8.23 -0.14	44.33 -5.78 -0.32	42.20 -6.03 0.00	37.63 -4.89 0.00
ARTHUR_KILL_GT_1 23520	54.77 4.66 -6.59	48.15 3.97 -5.68	44.27 3.58 -4.13	39.44 3.29 -2.53	37.60 3.26 -1.12	37.13 3.38 0.00	37.67 3.49 0.00	41.59 4.05 0.00	51.79 5.22 0.00	59.62 6.04 -2.37	67.34 6.45 -8.41	67.95 6.57 -8.85	69.55 6.67 -10.35	68.54 6.49 -9.27	67.89 6.75 -8.41	68.27 6.84 -8.85	68.26 6.71 -9.13	73.20 6.60 -14.23	70.41 6.38 -11.71	63.58 6.21 -6.51	62.03 6.32 -4.30	61.10 6.27 -5.04	56.37 5.31 -2.83	61.04 4.42 -14.10
ARTHUR_KILL_2 23512	54.77 4.66 -6.59	48.15 3.97 -5.68	44.27 3.58 -4.13	39.44 3.29 -2.53	37.60 3.26 -1.12	37.13 3.38 0.00	37.67 3.49 0.00	41.59 4.05 0.00	51.79 5.22 0.00	59.62 6.04 -2.37	67.34 6.45 -8.41	67.95 6.57 -8.85	69.55 6.67 -10.35	68.54 6.49 -9.27	67.89 6.75 -8.41	68.27 6.84 -8.85	68.26 6.71 -9.13	73.20 6.60 -14.23	70.41 6.38 -11.71	63.58 6.21 -6.51	62.03 6.32 -4.30	61.10 6.27 -5.04	56.37 5.31 -2.83	61.04 4.42 -14.10
ARTHUR_KILL_3 23513	54.89 4.79 -6.58	48.30 4.12 -5.68	44.42 3.73 -4.13	39.58 3.43 -2.53	37.73 3.39 -1.12	37.16 3.41 0.00	37.77 3.59 0.00	41.63 4.09 0.00	52.11 5.54 0.00	59.92 6.35 -2.36	62.64 6.72 -3.44	63.99 6.78 -4.68	67.03 6.83 -7.67	63.83 6.70 -4.35	65.50 6.96 -5.81	68.47 7.05 -8.84	68.47 6.92 -9.13	65.25 6.81 -6.07	64.12 6.70 -5.10	63.87 6.51 -6.50	62.29 6.58 -4.30	61.40 6.57 -5.04	56.69 5.64 -2.82	61.33 4.72 -14.09
ASHOKAN____ 23654	45.39 1.87 0.00	39.96 1.46 0.00	37.77 1.21 0.00	34.70 1.08 0.00	34.25 1.03 0.00	34.86 1.11 0.00	35.55 1.37 0.00	39.94 2.40 0.00	49.92 3.35 0.00	55.31 4.10 0.00	58.39 4.46 -1.45	60.28 4.57 -3.18	64.25 4.57 -7.15	59.75 4.49 -2.48	62.41 4.54 -5.14	66.70 4.47 -9.65	66.73 4.35 -9.96	59.51 4.29 -2.85	59.07 4.24 -2.51	59.16 4.12 -4.18	56.30 3.86 -1.03	55.90 3.78 -2.33	51.32 3.09 0.00	44.52 2.00 0.00
ASTORIA 5-9____ 23662	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA GT2____ 23536	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA GT3____ 23731	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA GT4____ 23727	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT2_1 24094	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT2_2 24095	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT2_3 24096	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT2_4 24097	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT3_1 24098	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34

ASTORIA_GT3_2 24099	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT3_3 24100	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT3_4 24101	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT4_1 24102	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT4_2 24103	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT4_3 24104	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73.79 4.93 -26.34
ASTORIA_GT4_4 24105	70.59 5.14 -21.93	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.44 5.87 0.00	71.08 6.71 -13.16	71.09 6.98 -11.63	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.83 7.17 -13.93	73.88 7.26 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.09 7.06 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.81 5.79 -19.79	73

BARRETT_IC_5 23708	71.82 4.87 -23.43	70.10 4.24 -27.36	53.55 3.88 -13.11	52.94 3.77 -15.55	52.39 3.75 -15.42	51.28 3.78 -13.75	51.76 3.97 -13.61	70.76 4.28 -28.94	74.11 5.63 -21.91	75.32 6.35 -17.76	75.13 6.56 -16.09	75.85 6.67 -16.65	87.88 6.72 -28.63	87.89 6.60 -28.51	79.65 6.91 -20.01	78.11 7.05 -18.48	78.39 6.92 -19.05	75.93 6.81 -16.75	78.62 6.59 -19.71	78.64 6.31 -21.47	78.70 6.37 -20.92	78.41 6.27 -22.35	75.30 5.60 -21.47	74.08 4.76 -26.80
BARRETT_IC_6 23709	71.82 4.87 -23.43	70.10 4.24 -27.36	53.55 3.88 -13.11	52.94 3.77 -15.55	52.39 3.75 -15.42	51.28 3.78 -13.75	51.76 3.97 -13.61	70.76 4.28 -28.94	74.11 5.63 -21.91	75.32 6.35 -17.76	75.13 6.56 -16.09	75.85 6.67 -16.65	87.88 6.72 -28.63	87.89 6.60 -28.51	79.65 6.91 -20.01	78.11 7.05 -18.48	78.39 6.92 -19.05	75.93 6.81 -16.75	78.62 6.59 -19.71	78.64 6.31 -21.47	78.70 6.37 -20.92	78.41 6.27 -22.35	75.30 5.60 -21.47	74.08 4.76 -26.80
BARRETT_IC_7 23710	71.82 4.87 -23.43	70.10 4.24 -27.36	53.55 3.88 -13.11	52.94 3.77 -15.55	52.39 3.75 -15.42	51.28 3.78 -13.75	51.76 3.97 -13.61	70.76 4.28 -28.94	74.11 5.63 -21.91	75.32 6.35 -17.76	75.13 6.56 -16.09	75.85 6.67 -16.65	87.88 6.72 -28.63	87.89 6.60 -28.51	79.65 6.91 -20.01	78.11 7.05 -18.48	78.39 6.92 -19.05	75.93 6.81 -16.75	78.62 6.59 -19.71	78.64 6.31 -21.47	78.70 6.37 -20.92	78.41 6.27 -22.35	75.30 5.60 -21.47	74.08 4.76 -26.80
BARRETT_IC_8 23711	71.82 4.87 -23.43	70.10 4.24 -27.36	53.55 3.88 -13.11	52.94 3.77 -15.55	52.39 3.75 -15.42	51.28 3.78 -13.75	51.76 3.97 -13.61	70.76 4.28 -28.94	74.11 5.63 -21.91	75.32 6.35 -17.76	75.13 6.56 -16.09	75.85 6.67 -16.65	87.88 6.72 -28.63	87.89 6.60 -28.51	79.65 6.91 -20.01	78.11 7.05 -18.48	78.39 6.92 -19.05	75.93 6.81 -16.75	78.62 6.59 -19.71	78.64 6.31 -21.47	78.70 6.37 -20.92	78.41 6.27 -22.35	75.30 5.60 -21.47	74.08 4.76 -26.80
BARRETT_IC_9 23700	71.82 4.87 -23.43	70.10 4.24 -27.36	53.55 3.88 -13.11	52.94 3.77 -15.55	52.39 3.75 -15.42	51.28 3.78 -13.75	51.76 3.97 -13.61	70.76 4.28 -28.94	74.11 5.63 -21.91	75.32 6.35 -17.76	75.13 6.56 -16.09	75.85 6.67 -16.65	87.88 6.72 -28.63	87.89 6.60 -28.51	79.65 6.91 -20.01	78.11 7.05 -18.48	78.39 6.92 -19.05	75.93 6.81 -16.75	78.62 6.59 -19.71	78.64 6.31 -21.47	78.70 6.37 -20.92	78.41 6.27 -22.35	75.30 5.60 -21.47	74.08 4.76 -26.80
BARRETT___1 23545	71.65 4.70 -23.43	70.02 4.16 -27.36	53.47 3.80 -13.11	52.87 3.70 -15.55	52.29 3.65 -15.42	51.21 3.71 -13.75	51.69 3.90 -13.61	70.65 4.17 -28.94	73.83 5.35 -21.91	74.96 5.99 -17.76	74.81 6.24 -16.09	75.48 6.30 -16.65	87.52 6.36 -28.63	87.52 6.23 -28.51	79.28 6.54 -20.01	77.74 6.68 -18.48	78.02 6.55 -19.05	75.56 6.44 -16.75	78.26 6.23 -19.71	78.33 6.00 -21.47	78.34 6.01 -20.92	78.11 5.97 -22.35	74.96 5.26 -21.47	73.83 4.51 -26.80
BARRETT___2 23546	61.33 4.79 -13.02	59.74 4.16 -17.08	53.45 3.80 -13.09	52.87 3.70 -15.55	52.33 3.69 -15.42	51.25 3.75 -13.75	51.69 3.90 -13.61	59.75 4.21 -18.00	62.20 5.54 -10.09	65.36 6.15 -8.00	74.32 6.24 -15.60	75.46 6.36 -16.57	78.33 6.41 -19.39	78.52 6.39 -19.35	76.45 6.64 -17.08	76.07 6.73 -16.76	76.15 6.61 -17.12	75.65 6.55 -16.73	71.28 6.38 -12.58	66.90 6.15 -9.89	66.91 6.17 -9.33	66.91 6.02 -11.10	63.23 5.45 -9.55	61.33 4.68 -14.13
BEAVER RIVER___HYD 24048	43.39 -0.13 0.00	38.15 -0.35 0.00	36.12 -0.44 0.00	33.22 -0.40 0.00	32.82 -0.40 0.00	33.38 -0.37 0.00	34.08 -0.10 0.00	36.86 -0.68 0.00	45.87 -0.70 0.00	50.54 -0.67 0.00	51.90 -0.58 0.00	52.06 -0.47 0.00	51.95 -0.58 0.00	52.25 -0.53 0.00	52.15 -0.58 0.00	51.95 -0.63 0.00	51.79 -0.63 0.00	51.79 -0.58 0.00	51.69 -0.63 0.00	50.15 -0.71 0.00	50.90 -0.51 0.00	49.54 -0.25 0.00	48.04 -0.19 0.00	42.43 -0.09 0.00
BEEBEE_GT_13 23619	42.61 -0.91 0.00	37.92 -0.58 0.00	36.01 -0.55 0.00	33.01 -0.61 0.00	32.62 -0.60 0.00	33.14 -0.61 0.00	33.26 -0.92 0.00	35.78 -1.76 0.00	43.78 -2.79 0.00	48.85 -2.36 0.00	50.12 -2.52 -0.16	50.72 -2.15 -0.34	51.20 -2.10 -0.77	50.94 -2.11 -0.27	51.07 -2.21 -0.55	51.30 -2.31 -1.03	50.87 -2.62 -1.07	50.11 -2.57 -0.31	49.82 -2.77 -0.27	48.61 -2.70 -0.45	48.74 -2.78 -0.11	48.30 -1.74 -0.25	47.02 -1.21 0.00	41.97 -0.55 0.00
BETHLEHEM___STEEL 23779	38.78 -4.74 0.00	34.15 -4.35 0.00	32.57 -3.99 0.00	30.02 -3.60 0.00	29.76 -3.46 0.00	30.17 -3.58 0.00	30.04 -4.14 0.00	32.55 -4.99 0.00	40.47 -6.10 0.00	45.58 -5.63 0.00	46.19 -6.51 -0.22	46.71 -6.30 -0.48	47.41 -6.20 -1.08	46.97 -6.18 -0.37	47.38 -6.12 -0.77	47.87 -6.15 -1.44	46.99 -6.92 -1.49	45.94 -6.86 -0.43	45.64 -7.06 -0.38	44.71 -6.77 -0.62	44.67 -6.89 -0.15	45.46 -4.68 -0.35	43.07 -5.16 0.00	38.31 -4.21 0.00
BINGHAMTON___COGEN 23790	42.87 -0.65 0.00	37.69 -0.81 0.00	35.76 -0.80 0.00	32.91 -0.71 0.00	32.56 -0.66 0.00	33.14 -0.61 0.00	33.46 -0.72 0.00	37.09 -0.45 0.00	46.10 -0.47 0.00	51.36 0.15 0.00	52.92 0.00 -0.44	53.61 0.11 -0.97	54.87 0.16 -2.18	53.69 0.16 -0.75	54.46 0.16 -1.57	55.84 0.32 -2.94	55.35 -0.10 -3.03	53.14 -0.10 -0.87	52.87 -0.21 -0.76	51.82 -0.31 -1.27	51.41 -0.31 -0.31	50.70 0.20 -0.71	47.89 -0.34 0.00	42.18 -0.34 0.00
BLACK RIVER___HYD 24047	43.35 -0.17 0.00	38.08 -0.42 0.00	36.01 -0.55 0.00	33.12 -0.50 0.00	32.72 -0.50 0.00	33.28 -0.47 0.00	33.97 -0.21 0.00	36.79 -0.75 0.00	45.87 -0.70 0.00	50.65 -0.56 0.00	52.01 -0.52 -0.05	52.26 -0.37 -0.10	52.29 -0.47 -0.23	52.44 -0.42 -0.08	52.37 -0.53 -0.17	52.31 -0.58 -0.31	52.11 -0.63 -0.32	51.88 -0.58 -0.09	51.77 -0.63 -0.08	50.23 -0.76 -0.13	50.87 -0.57 -0.03	49.62 -0.25 -0.08	47.99 -0.24 0.00	42.39 -0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	46.09 2.57 0.00	40.69 2.19 0.00	38.61 2.05 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	35.65 1.47 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.87 2.66 0.00	56.91 2.73 -1.70	59.03 2.78 -3.72	63.66 2.78 -8.35	58.47 2.80 -2.89	61.44 2.74 -5.97	66.51 2.73 -11.20	66.66 2.67 -11.57	58.30 2.62 -3.31	57.86 2.62 -2.92	58.25 2.54 -4.85	55.13 2.52 -1.20	55.09 2.59 -2.71	50.45 2.22 0.00	44.43 1.91 0.00
BOC_GAS_DRP 24189	45.70 2.18 0.00	40.35 1.85 0.00	38.32 1.76 0.00	35.23 1.61 0.00	34.81 1.59 0.00	35.37 1.62 0.00	35.65 1.47 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.82 2.61 0.00	56.88 2.68 -1.72	58.96 2.68 -3.75	63.70 2.73 -8.44	58.44 2.74 -2.92	61.46 2.69 -6.04	66.58 2.68 -11.32	66.73 2.62 -11.69	58.33 2.62 -3.34	57.83 2.56 -2.95	58.25 2.49 -4.90	55.14 2.52 -1.21	55.07 2.54 -2.74	50.40 2.17 0.00	44.39 1.87 0.00
BORALEX_4TH_BRANCH 23824	43.52 0.00 0.00	38.50 0.00 0.00	36.56 0.00 0.00	33.62 0.00 0.00	33.22 0.00 0.00	33.75 0.00 0.00	34.18 0.00 0.00	37.54 0.00 0.00	46.57 0.00 0.00	51.21 0.00 0.00	52.48 0.00 0.00	52.53 0.00 0.00	52.53 0.00 0.00	52.78 0.00 0.00	52.73 0.00 0.00	52.58 0.00 0.00	52.42 0.00 0.00	52.37 0.00 0.00	52.32 0.00 0.00	50.86 0.00 0.00	51.41 0.00 0.00	49.79 0.00 0.00	48.23 0.00 0.00	42.52 0.00 0.00
BOWLINE___1 23526	47.13 3.61 0.00	41.62 3.12 0.00	39.38 2.82 0.00	36.21 2.59 0.00	35.78 2.56 0.00	36.32 2.57 0.00	36.95 2.77 0.00	40.77 3.23 0.00	50.95 4.38 0.00	56.28 5.07 0.00	59.13 5.35 -1.30	60.89 5.52 -2.84	64.43 5.52 -6.38	60.37 5.38 -2.21	62.97 5.64 -4.60	66.94 5.73 -8.63	66.94 5.61 -8.91	60.42 5.50 -2.55	60.01 5.44 -2.25	59.84 5.24 -3.74	57.57 5.24 -0.92	57.11 5.23 -2.09	52.62 4.39 0.00	46.59 3.61 -0.46

BOWLINE___2 23595	47.13 3.61 0.00	41.62 3.12 0.00	39.38 2.82 0.00	36.21 2.59 0.00	35.78 2.56 0.00	36.32 2.57 0.00	36.95 2.77 0.00	40.77 3.23 0.00	50.95 4.38 0.00	56.28 5.07 0.00	59.13 5.35 -1.30	60.89 5.52 -2.84	64.43 5.52 -6.38	60.37 5.38 -2.21	62.97 5.64 -4.60	66.94 5.73 -8.63	66.94 5.61 -8.91	60.42 5.50 -2.55	60.01 5.44 -2.25	59.84 5.24 -3.74	57.63 5.30 -0.92	57.11 5.23 -2.09	52.62 4.39 0.00	46.59 3.61 -0.46
BROOKHAVEN___DRP 24191	56.50 5.27 -7.71	54.85 4.50 -11.85	53.74 4.10 -13.08	52.94 3.77 -15.55	52.38 3.75 -15.41	51.31 3.81 -13.75	51.76 3.97 -13.61	54.36 4.39 -12.43	56.40 5.77 -4.06	61.09 6.86 -3.02	75.16 7.24 -15.44	76.37 7.30 -16.54	76.36 7.41 -16.42	76.32 7.13 -16.41	76.35 7.49 -16.13	76.35 7.57 -16.20	76.30 7.39 -16.49	76.37 7.28 -16.72	69.82 7.22 -10.28	63.75 6.92 -5.97	62.37 6.99 -3.97	62.13 6.97 -5.37	57.82 5.93 -3.66	55.37 4.97 -7.88
BROOKLYN_NAVY_YARD 23515	51.93 4.92 -3.49	42.74 4.24 0.00	40.40 3.84 0.00	37.15 3.53 0.00	36.71 3.49 0.00	37.26 3.51 0.00	37.87 3.69 0.00	41.75 4.21 0.00	52.25 5.68 0.00	57.66 6.45 0.00	60.63 6.82 -1.33	62.37 6.93 -2.91	66.00 6.93 -6.54	61.91 6.86 -2.27	64.56 7.12 -4.71	68.62 7.20 -8.84	68.57 7.02 -9.13	61.95 6.97 -2.61	61.47 6.85 -2.30	61.35 6.66 -3.83	59.09 6.73 -0.95	58.60 6.67 -2.14	53.87 5.64 0.00	61.33 4.72 -14.09
BURROWS___LYONSDAL 23803	44.00 0.48 0.00	38.77 0.27 0.00	36.71 0.15 0.00	33.75 0.13 0.00	33.35 0.13 0.00	33.92 0.17 0.00	34.49 0.31 0.00	37.58 0.04 0.00	46.80 0.23 0.00	51.62 0.41 0.00	52.95 0.47 0.00	53.06 0.53 0.00	53.00 0.47 0.00	53.31 0.53 0.00	53.20 0.47 0.00	53.05 0.47 0.00	52.84 0.42 0.00	52.79 0.42 0.00	52.69 0.37 0.00	51.17 0.31 0.00	51.82 0.41 0.00	50.39 0.60 0.00	48.71 0.48 0.00	42.99 0.47 0.00
CALPINE BETH_PAGE_GT4 24209	57.62 5.22 -8.88	56.04 4.54 -13.00	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.35 3.85 -13.75	51.79 4.00 -13.61	55.78 4.58 -13.66	58.01 6.05 -5.39	62.19 6.86 -4.12	74.95 6.98 -15.49	76.12 7.04 -16.55	77.05 7.09 -17.43	77.10 6.91 -17.41	76.46 7.28 -16.45	76.38 7.41 -16.39	76.35 7.23 -16.70	76.21 7.12 -16.72	70.29 6.91 -11.06	64.97 6.87 -7.24	63.61 6.94 -5.26	63.29 6.87 -6.63	59.25 6.03 -4.99	56.91 5.10 -9.29
CALPINE_BP_GT1 23823	57.62 5.22 -8.88	56.04 4.54 -13.00	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.35 3.85 -13.75	51.79 4.00 -13.61	55.78 4.58 -13.66	58.01 6.05 -5.39	62.19 6.86 -4.12	74.95 6.98 -15.49	76.12 7.04 -16.55	77.05 7.09 -17.43	77.10 6.91 -17.41	76.46 7.28 -16.45	76.38 7.41 -16.39	76.35 7.23 -16.70	76.21 7.12 -16.72	70.29 6.91 -11.06	64.97 6.87 -7.24	63.61 6.94 -5.26	63.29 6.87 -6.63	59.25 6.03 -4.99	56.91 5.10 -9.29
CALSPAN___DRP 24200	38.78 -4.74 0.00	34.15 -4.35 0.00	32.57 -3.99 0.00	30.02 -3.60 0.00	29.76 -3.46 0.00	30.17 -3.58 0.00	30.04 -4.14 0.00	32.55 -4.99 0.00	40.47 -6.10 0.00	45.58 -5.63 0.00	46.19 -6.51 -0.22	46.71 -6.30 -0.48	47.41 -6.20 -1.08	46.97 -6.18 -0.37	47.38 -6.12 -0.77	47.87 -6.15 -1.44	46.99 -6.92 -1.49	45.94 -6.86 -0.43	45.64 -7.06 -0.38	44.71 -6.77 -0.62	44.67 -6.89 -0.15	45.46 -4.68 -0.35	43.07 -5.16 0.00	38.31 -4.21 0.00
CARR STREET_E__SYR 24060	42.56 -0.96 0.00	37.61 -0.89 0.00	35.72 -0.84 0.00	32.81 -0.81 0.00	32.46 -0.76 0.00	32.97 -0.78 0.00	33.33 -0.85 0.00	36.56 -0.98 0.00	45.50 -1.07 0.00	50.29 -0.92 0.00	51.59 -1.00 -0.11	51.82 -0.95 -0.24	52.13 -0.95 -0.55	52.02 -0.95 -0.19	52.12 -1.00 -0.39	52.32 -1.00 -0.74	52.03 -1.15 -0.76	51.44 -1.15 -0.22	51.31 -1.20 -0.19	49.96 -1.22 -0.32	50.26 -1.23 -0.08	49.17 -0.80 -0.18	47.31 -0.92 0.00	41.63 -0.89 0.00
CARTHAGE___PAPER 23857	43.35 -0.17 0.00	38.11 -0.39 0.00	36.05 -0.51 0.00	33.15 -0.47 0.00	32.75 -0.47 0.00	33.31 -0.44 0.00	34.04 -0.14 0.00	36.83 -0.71 0.00	45.87 -0.70 0.00	50.60 -0.61 0.00	52.00 -0.52 -0.04	52.20 -0.42 -0.09	52.27 -0.47 -0.21	52.37 -0.48 -0.07	52.34 -0.53 -0.14	52.26 -0.58 -0.26	52.06 -0.63 -0.27	51.87 -0.58 -0.08	51.76 -0.63 -0.07	50.26 -0.71 -0.11	50.87 -0.57 -0.03	49.60 -0.25 -0.06	48.04 -0.19 0.00	42.43 -0.09 0.00
CE_DUNWOOD___DRP 24194	47.93 4.27 -0.14	42.16 3.66 0.00	39.89 3.33 0.00	36.68 3.06 0.00	36.24 3.02 0.00	36.79 3.04 0.00	37.39 3.21 0.00	41.22 3.68 0.00	51.55 4.98 0.00	56.89 5.68 0.00	59.79 5.98 -1.33	61.59 6.15 -2.91	65.21 6.15 -6.53	61.11 6.07 -2.26	63.77 6.33 -4.71	67.83 6.42 -8.83	67.82 6.29 -9.11	61.16 6.18 -2.61	60.69 6.07 -2.30	60.58 5.90 -3.82	58.31 5.96 -0.94	57.80 5.87 -2.14	53.25 5.02 0.00	47.35 4.17 -0.66
CE_MILLWOOD___DRP 24193	47.63 4.00 -0.11	41.93 3.43 0.00	39.67 3.11 0.00	36.48 2.86 0.00	36.08 2.86 0.00	36.62 2.87 0.00	37.26 3.08 0.00	41.03 3.49 0.00	51.32 4.75 0.00	56.69 5.48 0.00	59.57 5.77 -1.32	61.36 5.94 -2.89	64.97 5.94 -6.50	60.84 5.81 -2.25	63.54 6.12 -4.69	67.63 6.26 -8.79	67.63 6.13 -9.08	60.94 5.97 -2.60	60.47 5.86 -2.29	60.37 5.70 -3.81	58.11 5.76 -0.94	57.60 5.68 -2.13	53.01 4.78 0.00	47.05 3.95 -0.58
CE_NYC2_DRP 24202	63.17 4.96 -14.69	61.82 4.24 -19.08	54.31 3.88 -13.87	45.68 3.56 -8.50	40.50 3.52 -3.76	37.29 3.54 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.25 5.68 0.00	65.60 6.45 -7.94	67.71 6.82 -8.41	73.78 6.88 -14.37	73.93 6.93 -14.47	73.78 6.81 -14.19	73.73 7.07 -13.93	73.77 7.15 -14.04	73.77 7.02 -14.33	73.77 6.91 -14.49	70.83 6.80 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.46 5.74 -9.49	64.59 4.80 -17.27
CE_NYC_DRP 24195	51.71 4.87 -3.32	42.70 4.20 0.00	40.36 3.80 0.00	37.12 3.50 0.00	36.68 3.46 0.00	37.23 3.48 0.00	37.84 3.66 0.00	41.71 4.17 0.00	52.20 5.63 0.00	57.61 6.40 0.00	60.58 6.77 -1.33	62.32 6.88 -2.91	65.95 6.88 -6.54	61.86 6.81 -2.27	64.51 7.07 -4.71	68.57 7.15 -8.84	68.52 6.97 -9.13	61.89 6.91 -2.61	61.42 6.80 -2.30	61.30 6.61 -3.83	59.04 6.68 -0.95	58.55 6.62 -2.14	53.92 5.69 0.00	60.76 4.80 -13.44
CH_MIDHUDSON___DRP 24192	46.83 3.31 0.00	41.23 2.73 0.00	39.05 2.49 0.00	35.91 2.29 0.00	35.48 2.26 0.00	36.05 2.30 0.00	36.64 2.46 0.00	40.51 2.97 0.00	50.62 4.05 0.00	55.92 4.71 0.00	58.83 4.93 -1.42	60.68 5.04 -3.11	64.56 5.04 -6.99	60.16 4.96 -2.42	62.98 5.22 -5.03	67.32 5.31 -9.43	67.35 5.19 -9.74	60.24 5.08 -2.79	59.74 4.97 -2.45	59.77 4.83 -4.08	57.20 4.78 -1.01	56.85 4.78 -2.28	52.23 4.00 0.00	45.71 3.19 0.00
CH_MISC_IPPS 23765	46.04 2.52 0.00	40.58 2.08 0.00	38.53 1.97 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	36.30 2.12 0.00	40.02 2.48 0.00	49.97 3.40 0.00	55.20 3.99 0.00	58.15 4.30 -1.37	60.00 4.47 -3.00	63.67 4.41 -6.73	59.44 4.33 -2.33	62.17 4.59 -4.85	66.40 4.73 -9.09	66.47 4.67 -9.38	59.51 4.45 -2.69	59.08 4.39 -2.37	59.01 4.22 -3.93	56.54 4.16 -0.97	56.07 4.08 -2.20	51.51 3.28 0.00	45.07 2.55 0.00
CH_RES_BVR_FALLS 23983	43.13 -0.39 0.00	38.15 -0.35 0.00	36.27 -0.29 0.00	33.35 -0.27 0.00	32.95 -0.27 0.00	33.48 -0.27 0.00	33.94 -0.24 0.00	37.31 -0.23 0.00	46.20 -0.37 0.00	50.70 -0.51 0.00	51.95 -0.47 0.06	51.92 -0.47 0.14	51.74 -0.47 0.32	52.19 -0.48 0.11	52.02 -0.47 0.24	51.65 -0.47 0.46	51.53 -0.42 0.47	51.81 -0.42 0.14	51.78 -0.42 0.12	50.25 -0.41 0.20	50.95 -0.41 0.05	49.08 -0.60 0.11	47.80 -0.43 0.00	42.14 -0.38 0.00

CH_RES_NIAGARA 23895	38.25 -5.27 0.00	33.88 -4.62 0.00	32.46 -4.10 0.00	29.85 -3.77 0.00	29.57 -3.65 0.00	29.97 -3.78 0.00	29.70 -4.48 0.00	31.61 -5.93 0.00	39.21 -7.36 0.00	44.04 -7.17 0.00	44.54 -8.13 -0.19	44.97 -7.98 -0.42	45.60 -7.88 -0.95	45.25 -7.86 -0.33	45.61 -7.80 -0.68	45.87 -7.99 -1.28	45.30 -8.44 -1.32	44.32 -8.43 -0.38	44.07 -8.58 -0.33	43.22 -8.19 -0.55	43.22 -8.33 -0.14	44.32 -5.78 -0.31	42.20 -6.03 0.00	37.63 -4.89 0.00
CH_RES_SYRACUSE 23985	42.52 -1.00 0.00	37.61 -0.89 0.00	35.68 -0.88 0.00	32.81 -0.81 0.00	32.42 -0.80 0.00	32.94 -0.81 0.00	33.33 -0.85 0.00	36.64 -0.90 0.00	45.55 -1.02 0.00	50.13 -1.08 0.00	51.46 -1.15 -0.13	51.71 -1.10 -0.28	52.06 -1.10 -0.63	51.89 -1.11 -0.22	52.02 -1.16 -0.45	52.22 -1.21 -0.85	51.99 -1.31 -0.88	51.31 -1.31 -0.25	51.18 -1.36 -0.22	49.86 -1.37 -0.37	50.11 -1.39 -0.09	49.05 -0.95 -0.21	47.31 -0.92 0.00	41.63 -0.89 0.00
CORNELL____ 23752	40.47 -3.05 0.00	35.65 -2.85 0.00	33.85 -2.71 0.00	31.10 -2.52 0.00	30.76 -2.46 0.00	31.29 -2.46 0.00	31.65 -2.53 0.00	34.87 -2.67 0.00	43.45 -3.12 0.00	48.34 -2.87 0.00	49.74 -2.99 -0.25	50.18 -2.89 -0.54	50.86 -2.89 -1.22	50.30 -2.90 -0.42	50.54 -3.06 -0.87	51.17 -3.05 -1.64	50.81 -3.30 -1.69	49.50 -3.35 -0.48	49.35 -3.40 -0.43	48.11 -3.46 -0.71	48.15 -3.44 -0.18	47.45 -2.74 -0.40	45.34 -2.89 0.00	39.67 -2.85 0.00
COXSACKIE___GT 23611	45.22 1.70 0.00	39.81 1.31 0.00	37.66 1.10 0.00	34.56 0.94 0.00	34.15 0.93 0.00	34.76 1.01 0.00	35.38 1.20 0.00	39.68 2.14 0.00	49.55 2.98 0.00	54.79 3.58 -1.51	57.87 3.88 -3.30	59.82 3.99 -3.30	63.94 3.99 -7.42	59.26 3.91 -2.57	62.01 3.95 -5.33	66.51 3.94 -9.99	66.56 3.83 -10.31	59.09 3.77 -2.95	58.63 3.71 -2.60	58.75 3.56 -4.33	55.82 3.34 -1.07	55.50 3.29 -2.42	50.93 2.70 0.00	44.31 1.79 0.00
CRESCENT___HYD 24018	46.96 3.44 0.00	41.39 2.89 0.00	39.27 2.71 0.00	36.11 2.49 0.00	35.68 2.46 0.00	36.25 2.50 0.00	36.50 2.32 0.00	39.91 2.37 0.00	49.78 3.21 0.00	55.00 3.79 0.00	58.09 3.88 -1.73	60.15 3.83 -3.79	64.94 3.89 -8.52	59.69 3.96 -2.95	62.50 3.69 -6.08	67.66 3.68 -11.40	67.75 3.56 -11.77	59.41 3.67 -3.37	58.95 3.66 -2.97	59.36 3.56 -4.94	56.28 3.65 -1.22	56.23 3.68 -2.76	51.56 3.33 0.00	45.54 3.02 0.00
CRUCIBLE_METL_DRP 24180	42.52 -1.00 0.00	37.61 -0.89 0.00	35.68 -0.88 0.00	32.81 -0.81 0.00	32.42 -0.80 0.00	32.94 -0.81 0.00	33.33 -0.85 0.00	36.64 -0.90 0.00	45.55 -1.02 0.00	50.13 -1.08 0.00	51.46 -1.15 -0.13	51.71 -1.10 -0.28	52.06 -1.10 -0.63	51.89 -1.11 -0.22	52.02 -1.16 -0.45	52.22 -1.21 -0.85	51.99 -1.31 -0.88	51.31 -1.31 -0.25	51.18 -1.36 -0.22	49.86 -1.37 -0.37	50.11 -1.39 -0.09	49.05 -0.95 -0.21	47.31 -0.92 0.00	41.63 -0.89 0.00
CSC____481_PGEN 24222	56.50 5.27 -7.71	54.89 4.54 -11.85	53.77 4.13 -13.08	52.97 3.80 -15.55	52.38 3.75 -15.41	51.31 3.81 -13.75	51.76 3.97 -13.61	54.40 4.43 -12.43	56.45 5.82 -4.06	61.14 6.91 -3.02	75.27 7.35 -15.44	76.48 7.41 -16.54	76.41 7.46 -16.42	76.42 7.23 -16.41	76.40 7.54 -16.13	76.46 7.68 -16.20	76.41 7.50 -16.49	76.42 7.33 -16.72	69.92 7.32 -10.28	63.85 7.02 -5.97	62.47 7.09 -3.97	62.18 7.02 -5.37	57.87 5.98 -3.66	55.46 5.06 -7.88
DANSKAMMER___1 23586	46.04 2.52 0.00	40.58 2.08 0.00	38.53 1.97 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	36.30 2.12 0.00	40.02 2.48 0.00	49.97 3.40 0.00	55.20 3.99 0.00	58.15 4.30 -1.37	60.00 4.47 -3.00	63.67 4.41 -6.73	59.44 4.33 -2.33	62.17 4.59 -4.85	66.40 4.73 -9.09	66.47 4.67 -9.38	59.51 4.45 -2.69	59.08 4.39 -2.37	59.01 4.22 -3.93	56.54 4.16 -0.97	56.07 4.08 -2.20	51.51 3.28 0.00	45.07 2.55 0.00
DANSKAMMER___2 23589	46.04 2.52 0.00	40.58 2.08 0.00	38.53 1.97 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	36.30 2.12 0.00	40.02 2.48 0.00	49.97 3.40 0.00	55.20 3.99 0.00	58.15 4.30 -1.37	60.00 4.47 -3.00	63.67 4.41 -6.73	59.44 4.33 -2.33	62.17 4.59 -4.85	66.40 4.73 -9.09	66.47 4.67 -9.38	59.51 4.45 -2.69	59.08 4.39 -2.37	59.01 4.22 -3.93	56.54 4.16 -0.97	56.07 4.08 -2.20	51.51 3.28 0.00	45.07 2.55 0.00
DANSKAMMER___3 23590	45.91 2.39 0.00	40.46 1.96 0.00	38.46 1.90 0.00	35.44 1.82 0.00	35.05 1.83 0.00	35.57 1.82 0.00	36.23 2.05 0.00	39.91 2.37 0.00	49.78 3.21 0.00	55.00 3.79 0.00	57.94 4.09 -1.37	59.78 4.25 -3.00	63.46 4.20 -6.73	59.23 4.12 -2.33	61.96 4.38 -4.85	66.19 4.52 -9.09	66.26 4.46 -9.38	59.30 4.24 -2.69	58.88 4.19 -2.37	58.81 4.02 -3.93	56.34 3.96 -0.97	55.87 3.88 -2.20	51.32 3.09 0.00	44.94 2.42 0.00
DANSKAMMER___4 23591	45.87 2.35 0.00	40.46 1.96 0.00	38.46 1.90 0.00	35.44 1.82 0.00	35.05 1.83 0.00	35.57 1.82 0.00	36.23 2.05 0.00	39.87 2.33 0.00	49.78 3.21 0.00	55.00 3.79 0.00	57.94 4.09 -1.37	59.73 4.20 -3.00	63.46 4.20 -6.73	59.17 4.06 -2.33	61.96 4.38 -4.85	66.19 4.52 -9.09	66.20 4.40 -9.38	59.30 4.24 -2.69	58.82 4.13 -2.37	58.81 4.02 -3.93	56.29 3.91 -0.97	55.87 3.88 -2.20	51.32 3.09 0.00	44.90 2.38 0.00
DANSKAMMER___DIESEL 23592	46.04 2.52 0.00	40.58 2.08 0.00	38.53 1.97 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	36.30 2.12 0.00	40.02 2.48 0.00	49.97 3.40 0.00	55.20 3.99 0.00	58.15 4.30 -1.37	60.00 4.47 -3.00	63.67 4.41 -6.73	59.44 4.33 -2.33	62.17 4.59 -4.85	66.40 4.73 -9.09	66.47 4.67 -9.38	59.51 4.45 -2.69	59.08 4.39 -2.37	59.01 4.22 -3.93	56.54 4.16 -0.97	56.07 4.08 -2.20	51.51 3.28 0.00	45.07 2.55 0.00
DASHVILLE___HYD 23610	46.31 2.79 0.00	40.81 2.31 0.00	38.64 2.08 0.00	35.54 1.92 0.00	35.11 1.89 0.00	35.67 1.92 0.00	36.40 2.22 0.00	40.51 2.97 0.00	50.62 4.05 0.00	55.97 4.76 0.00	58.91 5.04 -1.39	60.71 5.15 -3.03	64.49 5.15 -6.81	60.15 5.01 -2.36	62.90 5.27 -4.90	67.13 5.36 -9.19	67.19 5.29 -9.48	60.21 5.13 -2.71	59.73 5.02 -2.39	59.72 4.88 -3.98	57.17 4.78 -0.98	56.74 4.73 -2.22	52.14 3.91 0.00	45.37 2.85 0.00
DOGLEVILLE___HYD 23807	46.39 2.87 0.00	40.85 2.35 0.00	38.68 2.12 0.00	35.54 1.92 0.00	35.11 1.89 0.00	35.67 1.92 0.00	36.16 1.98 0.00	39.76 2.22 0.00	49.69 3.12 0.00	55.05 3.84 0.00	56.39 3.94 0.03	56.45 3.99 0.07	56.31 3.94 0.16	56.64 3.91 0.05	56.46 3.85 0.12	56.19 3.84 0.23	56.11 3.93 0.24	56.28 3.98 0.07	56.18 3.92 0.06	54.47 3.71 0.10	55.19 3.80 0.02	53.61 3.88 0.06	51.61 3.38 0.00	45.28 2.76 0.00
DUNKIRK___1 23563	38.12 -5.40 0.00	33.26 -5.24 0.00	31.51 -5.05 0.00	29.32 -4.30 0.00	29.10 -4.12 0.00	29.50 -4.25 0.00	29.46 -4.72 0.00	32.70 -4.84 0.00	40.61 -5.96 0.00	46.09 -5.12 0.00	46.83 -5.88 -0.23	47.31 -5.73 -0.51	48.06 -5.62 -1.15	47.64 -5.54 -0.40	48.02 -5.54 -0.83	48.78 -5.36 -1.56	47.74 -6.29 -1.61	46.60 -6.23 -0.46	46.30 -6.43 -0.41	45.17 -6.36 -0.67	45.15 -6.43 -0.17	45.49 -4.68 -0.38	42.83 -5.40 0.00	38.01 -4.51 0.00
DUNKIRK___2 23564	38.12 -5.40 0.00	33.26 -5.24 0.00	31.51 -5.05 0.00	29.32 -4.30 0.00	29.10 -4.12 0.00	29.50 -4.25 0.00	29.46 -4.72 0.00	32.70 -4.84 0.00	40.61 -5.96 0.00	46.09 -5.12 0.00	46.83 -5.88 -0.23	47.31 -5.73 -0.51	48.06 -5.62 -1.15	47.64 -5.54 -0.40	48.02 -5.54 -0.83	48.78 -5.36 -1.56	47.74 -6.29 -1.61	46.60 -6.23 -0.46	46.30 -6.43 -0.41	45.17 -6.36 -0.67	45.15 -6.43 -0.17	45.49 -4.68 -0.38	42.83 -5.40 0.00	38.01 -4.51 0.00

DUNKIRK___3 23565	38.38 -5.14 0.00	33.57 -4.93 0.00	31.84 -4.72 0.00	29.52 -4.10 0.00	29.30 -3.92 0.00	29.70 -4.05 0.00	29.67 -4.51 0.00	32.77 -4.77 0.00	40.70 -5.87 0.00	46.09 -5.12 0.00	46.84 -5.88 -0.24	47.38 -5.67 -0.52	48.13 -5.57 -1.17	47.64 -5.54 -0.40	48.03 -5.54 -0.84	48.79 -5.36 -1.57	47.81 -6.24 -1.63	46.61 -6.23 -0.47	46.30 -6.43 -0.41	45.23 -6.31 -0.68	45.21 -6.37 -0.17	45.64 -4.53 -0.38	42.97 -5.26 0.00	38.18 -4.34 0.00
DUNKIRK___4 23566	38.38 -5.14 0.00	33.57 -4.93 0.00	31.84 -4.72 0.00	29.52 -4.10 0.00	29.30 -3.92 0.00	29.70 -4.05 0.00	29.67 -4.51 0.00	32.77 -4.77 0.00	40.70 -5.87 0.00	46.09 -5.12 0.00	46.84 -5.88 -0.24	47.38 -5.67 -0.52	48.13 -5.57 -1.17	47.64 -5.54 -0.40	48.03 -5.54 -0.84	48.79 -5.36 -1.57	47.81 -6.24 -1.63	46.61 -6.23 -0.47	46.30 -6.43 -0.41	45.23 -6.31 -0.68	45.21 -6.37 -0.17	45.64 -4.53 -0.38	42.97 -5.26 0.00	38.18 -4.34 0.00
EAST HAMPTON___GT 23717	58.85 7.62 -7.71	56.78 6.43 -11.85	55.42 5.78 -13.08	54.45 5.28 -15.55	53.85 5.22 -15.41	52.77 5.27 -13.75	53.26 5.47 -13.61	56.35 6.38 -12.43	59.24 8.61 -4.06	64.52 10.29 -3.02	78.84 10.92 -15.44	80.15 11.08 -16.54	80.19 11.24 -16.42	80.22 11.03 -16.41	80.20 11.34 -16.13	80.24 11.46 -16.20	80.13 11.22 -16.49	80.09 11.00 -16.72	73.48 10.88 -10.28	67.21 10.38 -5.97	65.87 10.49 -3.97	65.52 10.36 -5.37	60.67 8.78 -3.66	57.71 7.31 -7.88
EAST RIVER___6 23660	51.88 4.87 -3.49	42.66 4.16 0.00	40.36 3.80 0.00	37.12 3.50 0.00	36.68 3.46 0.00	37.23 3.48 0.00	37.84 3.66 0.00	41.67 4.13 0.00	52.16 5.59 0.00	57.61 6.40 0.00	60.58 6.77 -1.33	62.32 6.88 -2.91	66.00 6.93 -6.54	61.86 6.81 -2.27	64.51 7.07 -4.71	68.57 7.15 -8.84	68.52 6.97 -9.13	61.89 6.91 -2.61	61.37 6.75 -2.30	61.25 6.56 -3.83	58.99 6.63 -0.95	58.55 6.62 -2.14	53.92 5.69 0.00	61.37 4.76 -14.09
EAST RIVER___7 23524	51.88 4.87 -3.49	42.66 4.16 0.00	40.36 3.80 0.00	37.12 3.50 0.00	36.68 3.46 0.00	37.23 3.48 0.00	37.84 3.66 0.00	41.67 4.13 0.00	52.16 5.59 0.00	57.61 6.40 0.00	60.58 6.77 -1.33	62.32 6.88 -2.91	66.00 6.93 -6.54	61.86 6.81 -2.27	64.51 7.07 -4.71	68.57 7.15 -8.84	68.52 6.97 -9.13	61.89 6.91 -2.61	61.37 6.75 -2.30	61.25 6.56 -3.83	58.99 6.63 -0.95	58.55 6.62 -2.14	53.92 5.69 0.00	61.37 4.76 -14.09
EAST_HAMPTON___DIESEL 23722	58.85 7.62 -7.71	56.78 6.43 -11.85	55.42 5.78 -13.08	54.45 5.28 -15.55	53.85 5.22 -15.41	52.77 5.27 -13.75	53.26 5.47 -13.61	56.35 6.38 -12.43	59.24 8.61 -4.06	64.52 10.29 -3.02	78.84 10.92 -15.44	80.15 11.08 -16.54	80.19 11.24 -16.42	80.22 11.03 -16.41	80.20 11.34 -16.13	80.24 11.46 -16.20	80.13 11.22 -16.49	80.09 11.00 -16.72	73.48 10.88 -10.28	67.21 10.38 -5.97	65.87 10.49 -3.97	65.52 10.36 -5.37	60.67 8.78 -3.66	57.71 7.31 -7.88
ELEC_TRO_TEK 24086	57.64 4.87 -9.25	56.06 4.20 -13.36	53.48 3.84 -13.08	52.70 3.53 -15.55	52.15 3.52 -15.41	51.08 3.58 -13.75	51.52 3.73 -13.61	55.82 4.24 -14.04	58.01 5.63 -5.81	62.07 6.40 -4.46	74.66 6.66 -15.52	75.86 6.78 -16.55	77.25 6.83 -17.89	77.40 6.76 -17.86	76.40 7.07 -16.60	76.20 7.15 -16.47	76.24 7.02 -16.80	76.00 6.91 -16.72	70.48 6.75 -11.41	65.11 6.46 -7.79	63.65 6.53 -5.71	63.29 6.47 -7.03	59.27 5.64 -5.40	57.01 4.76 -9.73
E_CANADA_CAP_HY 24051	45.78 2.26 0.00	40.43 1.93 0.00	38.46 1.90 0.00	35.37 1.75 0.00	34.98 1.76 0.00	35.57 1.82 0.00	35.68 1.50 0.00	38.33 0.79 0.00	47.59 1.02 0.00	52.44 1.23 0.00	55.99 1.31 -2.20	58.72 1.37 -4.82	64.87 1.52 -10.82	58.22 1.69 -3.75	61.80 1.37 -7.70	68.39 1.37 -14.44	68.68 1.36 -14.90	58.00 1.36 -4.27	57.44 1.36 -3.76	58.43 1.32 -6.25	54.24 1.29 -1.54	54.62 1.34 -3.49	49.63 1.40 0.00	44.43 1.91 0.00
E_CANADA_MHWK_HY 24050	46.39 2.87 0.00	40.85 2.35 0.00	38.68 2.12 0.00	35.54 1.92 0.00	35.11 1.89 0.00	35.67 1.92 0.00	36.16 1.98 0.00	39.76 2.22 0.00	49.69 3.12 0.00	55.05 3.84 0.00	56.39 3.94 0.03	56.45 3.99 0.07	56.31 3.94 0.16	56.64 3.91 0.05	56.46 3.85 0.12	56.19 3.84 0.23	56.11 3.93 0.24	56.28 3.98 0.07	56.18 3.92 0.06	54.47 3.71 0.10	55.19 3.80 0.02	53.61 3.88 0.06	51.61 3.38 0.00	45.28 2.76 0.00
E_FISHKILL___LBMP 23776	47.22 3.70 0.00	41.62 3.12 0.00	39.38 2.82 0.00	36.21 2.59 0.00	35.81 2.59 0.00	36.35 2.60 0.00	36.91 2.73 0.00	40.69 3.15 0.00	50.85 4.28 0.00	56.13 4.92 0.00	59.04 5.20 -1.36	60.82 5.31 -2.98	64.54 5.31 -6.70	60.33 5.23 -2.32	62.99 5.43 -4.83	67.16 5.52 -9.06	67.17 5.40 -9.35	60.34 5.29 -2.68	59.91 5.23 -2.36	59.87 5.09 -3.92	57.47 5.09 -0.97	57.06 5.08 -2.19	52.52 4.29 0.00	46.05 3.53 0.00
FAR ROCKAWAY___4 23548	69.84 5.83 -20.49	68.03 5.08 -24.45	54.41 4.75 -13.10	53.61 4.44 -15.55	53.02 4.39 -15.41	51.75 4.25 -13.75	52.20 4.41 -13.61	68.52 5.14 -25.84	71.98 6.85 -18.56	73.99 7.78 -15.00	76.58 7.98 -16.12	77.32 8.14 -16.65	90.00 8.14 -29.33	90.06 8.08 -29.20	81.33 8.38 -20.22	79.75 8.57 -18.60	80.00 8.39 -19.19	77.33 8.22 -16.74	80.52 7.95 -20.25	80.47 7.63 -21.98	77.75 7.66 -18.68	76.58 7.62 -19.17	73.35 6.99 -18.13	71.82 6.04 -23.26
FENNER___WINDPWR 24204	44.00 0.48 0.00	38.77 0.27 0.00	36.74 0.18 0.00	33.79 0.17 0.00	33.39 0.17 0.00	33.95 0.20 0.00	34.45 0.27 0.00	37.65 0.11 0.00	46.94 0.37 0.00	51.88 0.67 0.00	53.20 0.68 -0.04	53.36 0.74 -0.09	53.48 0.74 -0.21	53.59 0.74 -0.07	53.56 0.69 -0.14	53.52 0.68 -0.26	53.27 0.58 -0.27	53.03 0.58 -0.08	52.91 0.52 -0.07	51.43 0.46 -0.11	51.95 0.51 -0.03	50.60 0.75 -0.06	48.81 0.58 0.00	43.03 0.51 0.00
FIBERTEK___ENERGY 23856	42.52 -1.00 0.00	37.61 -0.89 0.00	35.68 -0.88 0.00	32.81 -0.81 0.00	32.42 -0.80 0.00	32.94 -0.81 0.00	33.33 -0.85 0.00	36.64 -0.90 0.00	45.55 -1.02 0.00	50.13 -1.08 0.00	51.46 -1.15 -0.13	51.71 -1.10 -0.28	52.06 -1.10 -0.63	51.89 -1.11 -0.22	52.02 -1.16 -0.45	52.22 -1.21 -0.85	51.99 -1.31 -0.88	51.31 -1.31 -0.25	51.18 -1.36 -0.22	49.86 -1.37 -0.37	50.11 -1.39 -0.09	49.05 -0.95 -0.21	47.31 -0.92 0.00	41.63 -0.89 0.00
FITZPATRICK___ 23598	41.87 -1.65 0.00	37.08 -1.42 0.00	35.21 -1.35 0.00	32.38 -1.24 0.00	31.99 -1.23 0.00	32.50 -1.25 0.00	32.85 -1.33 0.00	35.96 -1.58 0.00	44.66 -1.91 0.00	49.26 -1.95 0.00	50.51 -2.05 -0.08	50.70 -2.00 -0.17	50.92 -2.00 -0.39	50.90 -2.01 -0.13	51.01 -2.00 -0.28	51.10 -2.00 -0.52	50.86 -2.10 -0.54	50.44 -2.09 -0.16	50.32 -2.14 -0.14	49.00 -2.09 -0.23	49.36 -2.11 -0.06	48.18 -1.74 -0.13	46.45 -1.78 0.00	40.95 -1.57 0.00
FORT ORANGE___ 23900	46.74 3.22 0.00	41.20 2.70 0.00	39.08 2.52 0.00	35.94 2.32 0.00	35.51 2.29 0.00	36.08 2.33 0.00	36.40 2.22 0.00	39.87 2.33 0.00	49.74 3.17 0.00	55.10 3.89 0.00	57.74 3.57 -1.69	59.80 3.57 -3.70	64.40 3.57 -8.30	59.30 3.64 -2.88	62.09 3.43 -5.93	67.12 3.42 -11.12	67.20 3.30 -11.48	58.96 3.30 -3.29	58.51 3.30 -2.89	58.88 3.20 -4.82	55.84 3.24 -1.19	55.72 3.24 -2.69	51.46 3.23 0.00	45.37 2.85 0.00
FORT_DRUM_COGEN 23780	43.26 -0.26 0.00	38.04 -0.46 0.00	35.94 -0.62 0.00	33.05 -0.57 0.00	32.66 -0.56 0.00	33.21 -0.54 0.00	33.94 -0.24 0.00	36.71 -0.83 0.00	45.78 -0.79 0.00	50.54 -0.67 0.00	51.90 -0.63 -0.05	52.10 -0.53 -0.10	52.18 -0.58 -0.23	52.33 -0.53 -0.08	52.26 -0.63 -0.16	52.20 -0.68 -0.30	51.99 -0.73 -0.30	51.78 -0.68 -0.09	51.67 -0.73 -0.08	50.13 -0.86 -0.13	50.77 -0.67 -0.03	49.51 -0.35 -0.07	47.89 -0.34 0.00	42.31 -0.21 0.00

FPL FAR_ROCK_GT1 24212	69.84 5.83 -20.49	68.03 5.08 -24.45	54.41 4.75 -13.10	53.61 4.44 -15.55	53.02 4.39 -15.41	51.75 4.25 -13.75	52.20 4.41 -13.61	68.52 5.14 -25.84	71.98 6.85 -18.56	73.99 7.78 -15.00	76.58 7.98 -16.12	77.32 8.14 -16.65	90.00 8.14 -29.33	90.06 8.08 -29.20	81.33 8.38 -20.22	79.75 8.57 -18.60	80.00 8.39 -19.19	77.33 8.22 -16.74	80.52 7.95 -20.25	80.47 7.63 -21.98	77.75 7.66 -18.68	76.58 7.62 -19.17	73.35 6.99 -18.13	71.82 6.04 -23.26
FPL FAR_ROCK_GT2 23815	69.84 5.83 -20.49	68.03 5.08 -24.45	54.41 4.75 -13.10	53.61 4.44 -15.55	53.02 4.39 -15.41	51.75 4.25 -13.75	52.20 4.41 -13.61	68.52 5.14 -25.84	71.98 6.85 -18.56	73.99 7.78 -15.00	76.58 7.98 -16.12	77.32 8.14 -16.65	90.00 8.14 -29.33	90.06 8.08 -29.20	81.33 8.38 -20.22	79.75 8.57 -18.60	80.00 8.39 -19.19	77.33 8.22 -16.74	80.52 7.95 -20.25	80.47 7.63 -21.98	77.75 7.66 -18.68	76.58 7.62 -19.17	73.35 6.99 -18.13	71.82 6.04 -23.26
FRANKLIN_FALL_HYD 24054	41.74 -1.78 0.00	36.88 -1.62 0.00	35.06 -1.50 0.00	32.28 -1.34 0.00	31.82 -1.40 0.00	32.33 -1.42 0.00	33.15 -1.03 0.00	36.38 -1.16 0.00	44.61 -1.96 0.00	48.75 -2.46 0.00	50.17 -2.31 0.00	50.32 -2.21 0.00	50.11 -2.42 0.00	50.56 -2.22 0.00	50.46 -2.27 0.00	50.21 -2.37 0.00	50.27 -2.15 0.00	50.28 -2.09 0.00	50.28 -2.04 0.00	48.77 -2.09 0.00	49.41 -2.00 0.00	47.40 -2.39 0.00	46.40 -1.83 0.00	40.82 -1.70 0.00
FREEPORT_EQUS_GT1 23764	59.49 5.44 -10.53	57.83 4.70 -14.63	53.92 4.28 -13.08	53.14 3.97 -15.55	52.55 3.92 -15.41	51.48 3.98 -13.75	51.96 4.17 -13.61	57.66 4.73 -15.39	60.12 6.29 -7.26	64.09 7.22 -5.66	75.54 7.50 -15.56	76.55 7.46 -16.56	78.79 7.51 -18.75	78.67 7.18 -18.71	77.30 7.70 -16.87	77.06 7.84 -16.64	77.05 7.65 -16.98	76.63 7.54 -16.72	71.72 7.32 -12.08	67.04 7.27 -8.91	65.81 7.35 -7.05	65.47 7.27 -8.41	61.40 6.32 -6.85	59.10 5.31 -11.27
FULTON COGEN____ 23766	42.34 -1.18 0.00	37.42 -1.08 0.00	35.54 -1.02 0.00	32.68 -0.94 0.00	32.29 -0.93 0.00	32.80 -0.95 0.00	33.19 -0.99 0.00	36.41 -1.13 0.00	45.31 -1.26 0.00	50.08 -1.13 0.00	51.37 -1.21 -0.10	51.59 -1.16 -0.22	51.87 -1.16 -0.50	51.79 -1.16 -0.17	51.88 -1.21 -0.36	51.99 -1.26 -0.67	51.75 -1.36 -0.69	51.21 -1.36 -0.20	51.09 -1.41 -0.18	49.73 -1.42 -0.29	50.04 -1.44 -0.07	48.90 -1.05 -0.16	47.12 -1.11 0.00	41.41 -1.11 0.00
Freeport____CT2 23818	59.49 5.44 -10.53	57.83 4.70 -14.63	53.92 4.28 -13.08	53.14 3.97 -15.55	52.55 3.92 -15.41	51.48 3.98 -13.75	51.96 4.17 -13.61	57.66 4.73 -15.39	60.12 6.29 -7.26	64.09 7.22 -5.66	75.54 7.50 -15.56	76.55 7.46 -16.56	78.79 7.51 -18.75	78.67 7.18 -18.71	77.30 7.70 -16.87	77.06 7.84 -16.64	77.05 7.65 -16.98	76.63 7.54 -16.72	71.72 7.32 -12.08	67.04 7.27 -8.91	65.81 7.35 -7.05	65.47 7.27 -8.41	61.40 6.32 -6.85	59.10 5.31 -11.27
G.F.CEMENT____DRP 24184	47.79 4.27 0.00	42.08 3.58 0.00	39.92 3.36 0.00	36.68 3.06 0.00	36.24 3.02 0.00	36.82 3.07 0.00	37.05 2.87 0.00	40.21 2.67 0.00	50.02 3.45 0.00	54.90 3.69 0.00	58.20 3.94 -1.78	60.31 3.89 -3.89	65.21 3.94 -8.74	59.77 3.96 -3.03	62.43 3.48 -6.22	67.66 3.42 -11.66	67.76 3.30 -12.04	59.64 3.82 -3.45	59.18 3.82 -3.04	59.57 3.66 -5.05	56.82 4.16 -1.25	56.74 4.13 -2.82	52.04 3.81 0.00	46.22 3.70 0.00
GARDENVILLE____LBMP 24039	38.69 -4.83 0.00	34.07 -4.43 0.00	32.50 -4.06 0.00	29.96 -3.66 0.00	29.70 -3.52 0.00	30.10 -3.65 0.00	29.98 -4.20 0.00	32.47 -5.07 0.00	40.33 -6.24 0.00	45.47 -5.74 0.00	46.09 -6.61 -0.22	46.60 -6.41 -0.48	47.30 -6.30 -1.07	46.87 -6.28 -0.37	47.22 -6.28 -0.77	47.71 -6.31 -1.44	46.89 -7.02 -1.49	45.83 -6.97 -0.43	45.53 -7.17 -0.38	44.61 -6.87 -0.62	44.57 -6.99 -0.15	45.36 -4.78 -0.35	42.97 -5.26 0.00	38.23 -4.29 0.00
GENERAL____MILLS 23808	38.78 -4.74 0.00	34.15 -4.35 0.00	32.57 -3.99 0.00	30.02 -3.60 0.00	29.76 -3.46 0.00	30.17 -3.58 0.00	30.04 -4.14 0.00	32.55 -4.99 0.00	40.47 -6.10 0.00	45.58 -5.63 0.00	46.19 -6.51 -0.22	46.71 -6.30 -0.48	47.41 -6.20 -1.08	46.97 -6.18 -0.37	47.38 -6.12 -0.77	47.87 -6.15 -1.44	46.99 -6.92 -1.49	45.94 -6.86 -0.43	45.64 -7.06 -0.38	44.71 -6.77 -0.62	44.67 -6.89 -0.15	45.46 -4.68 -0.35	43.07 -5.16 0.00	38.31 -4.21 0.00
GE_PLASTICS____DRP 24183	45.52 2.00 0.00	40.19 1.69 0.00	38.17 1.61 0.00	35.07 1.45 0.00	34.68 1.46 0.00	35.20 1.45 0.00	35.48 1.30 0.00	38.93 1.39 0.00	48.53 1.96 0.00	53.57 2.36 0.00	56.59 2.41 -1.70	58.68 2.42 -3.73	63.38 2.47 -8.38	58.16 2.48 -2.90	61.09 2.37 -5.99	66.24 2.42 -11.24	66.33 2.31 -11.60	57.99 2.30 -3.32	57.54 2.30 -2.92	57.96 2.24 -4.86	54.87 2.26 -1.20	54.80 2.29 -2.72	50.16 1.93 0.00	44.18 1.66 0.00
GILBOA____1 23756	45.48 1.96 0.00	40.23 1.73 0.00	38.28 1.72 0.00	35.20 1.58 0.00	34.78 1.56 0.00	35.34 1.59 0.00	35.55 1.37 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.82 2.61 0.00	56.47 2.68 -1.31	58.12 2.73 -2.86	61.69 2.73 -6.43	57.75 2.74 -2.23	60.16 2.79 -4.64	64.13 2.84 -8.71	64.14 2.73 -8.99	57.61 2.67 -2.57	57.26 2.67 -2.27	57.17 2.54 -3.77	54.91 2.57 -0.93	54.54 2.64 -2.11	50.40 2.17 0.00	44.35 1.83 0.00
GILBOA____2 23757	45.48 1.96 0.00	40.23 1.73 0.00	38.42 1.86 0.00	35.37 1.75 0.00	34.95 1.73 0.00	35.51 1.76 0.00	35.55 1.37 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.82 2.61 0.00	56.47 2.68 -1.31	58.12 2.73 -2.86	61.69 2.73 -6.43	57.75 2.74 -2.23	60.16 2.79 -4.64	64.13 2.84 -8.71	64.14 2.73 -8.99	57.61 2.67 -2.57	57.26 2.67 -2.27	57.17 2.54 -3.77	54.91 2.57 -0.93	54.54 2.64 -2.11	50.40 2.17 0.00	44.35 1.83 0.00
GILBOA____3 23758	45.48 1.96 0.00	40.23 1.73 0.00	38.28 1.72 0.00	35.20 1.58 0.00	34.78 1.56 0.00	35.34 1.59 0.00	35.55 1.37 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.82 2.61 0.00	56.47 2.68 -1.31	58.12 2.73 -2.86	61.69 2.73 -6.43	57.75 2.74 -2.23	60.16 2.79 -4.64	64.13 2.84 -8.71	64.14 2.73 -8.99	57.61 2.67 -2.57	57.26 2.67 -2.27	57.17 2.54 -3.77	54.91 2.57 -0.93	54.54 2.64 -2.11	50.40 2.17 0.00	44.35 1.83 0.00
GILBOA____4 23759	45.48 1.96 0.00	40.43 1.93 0.00	38.42 1.86 0.00	35.37 1.75 0.00	34.95 1.73 0.00	35.51 1.76 0.00	35.55 1.37 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.82 2.61 0.00	56.47 2.68 -1.31	58.12 2.73 -2.86	61.69 2.73 -6.43	57.75 2.74 -2.23	60.16 2.79 -4.64	64.13 2.84 -8.71	64.14 2.73 -8.99	57.61 2.67 -2.57	57.26 2.67 -2.27	57.17 2.54 -3.77	54.91 2.57 -0.93	54.54 2.64 -2.11	50.40 2.17 0.00	44.35 1.83 0.00
GILBOA____ 23599	45.48 1.96 0.00	40.23 1.73 0.00	38.28 1.72 0.00	35.20 1.58 0.00	34.78 1.56 0.00	35.34 1.59 0.00	35.55 1.37 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.82 2.61 0.00	56.47 2.68 -1.31	58.12 2.73 -2.86	61.69 2.73 -6.43	57.75 2.74 -2.23	60.16 2.79 -4.64	64.13 2.84 -8.71	64.14 2.73 -8.99	57.61 2.67 -2.57	57.26 2.67 -2.27	57.17 2.54 -3.77	54.91 2.57 -0.93	54.54 2.64 -2.11	50.40 2.17 0.00	44.35 1.83 0.00
GINNA____ 23603	38.52 -5.00 0.00	34.30 -4.20 0.00	32.65 -3.91 0.00	29.96 -3.66 0.00	29.60 -3.62 0.00	30.04 -3.71 0.00	30.18 -4.00 0.00	32.36 -5.18 0.00	39.86 -6.71 0.00	44.30 -6.91 0.00	45.44 -7.19 -0.15	45.88 -6.99 -0.34	46.29 -6.99 -0.75	46.02 -7.02 -0.26	46.20 -7.07 -0.54	46.45 -7.15 -1.02	46.13 -7.34 -1.05	45.39 -7.28 -0.30	45.15 -7.43 -0.26	44.13 -7.17 -0.44	44.22 -7.30 -0.11	43.87 -6.17 -0.25	42.54 -5.69 0.00	37.80 -4.72 0.00

GLEN PARK____ 23778	43.61 0.09 0.00	38.31 -0.19 0.00	36.19 -0.37 0.00	33.28 -0.34 0.00	32.89 -0.33 0.00	33.45 -0.30 0.00	34.18 0.00 0.00	36.98 -0.56 0.00	46.15 -0.42 0.00	51.01 -0.20 0.00	52.37 -0.16 -0.05	52.65 0.00 -0.12	52.69 -0.11 -0.27	52.82 -0.05 -0.09	52.76 -0.16 -0.19	52.73 -0.21 -0.36	52.53 -0.26 -0.37	52.27 -0.21 -0.11	52.10 -0.31 -0.09	50.61 -0.41 -0.16	51.19 -0.26 -0.04	49.98 0.10 -0.09	48.28 0.05 0.00	42.69 0.17 0.00
GLENWOOD_IC_1_G5 23712	58.15 4.96 -9.67	56.55 4.27 -13.78	53.52 3.88 -13.08	52.77 3.60 -15.55	52.18 3.55 -15.41	51.04 3.54 -13.75	51.52 3.73 -13.61	56.30 4.28 -14.48	58.59 5.73 -6.29	62.62 6.55 -4.86	74.84 6.82 -15.54	76.02 6.93 -16.56	77.67 6.88 -18.26	77.82 6.81 -18.23	76.51 7.07 -16.71	76.32 7.20 -16.54	76.32 7.02 -16.88	76.06 6.97 -16.72	71.03 7.01 -11.70	65.94 6.82 -8.26	64.43 6.84 -6.18	64.04 6.77 -7.48	59.99 5.88 -5.88	57.68 4.93 -10.23
GLENWOOD_IC_2_G1 23688	56.50 4.70 -8.28	54.95 4.04 -12.41	53.33 3.69 -13.08	52.57 3.40 -15.55	52.02 3.39 -15.41	50.91 3.41 -13.75	51.34 3.55 -13.61	54.65 4.09 -13.02	56.77 5.49 -4.71	61.01 6.25 -3.55	74.51 6.56 -15.47	75.74 6.67 -16.54	76.28 6.72 -17.03	76.38 6.60 -17.00	75.96 6.91 -16.32	75.88 6.99 -16.31	75.91 6.87 -16.62	75.85 6.76 -16.72	69.71 6.64 -10.75	63.99 6.41 -6.72	62.52 6.48 -4.63	62.19 6.42 -5.98	58.08 5.55 -4.30	55.71 4.63 -8.56
GLENWOOD_IC_3_G1 23689	56.50 4.70 -8.28	54.95 4.04 -12.41	53.33 3.69 -13.08	52.57 3.40 -15.55	52.02 3.39 -15.41	50.91 3.41 -13.75	51.34 3.55 -13.61	54.65 4.09 -13.02	56.77 5.49 -4.71	61.01 6.25 -3.55	74.51 6.56 -15.47	75.74 6.67 -16.54	76.28 6.72 -17.03	76.38 6.60 -17.00	75.96 6.91 -16.32	75.88 6.99 -16.31	75.91 6.87 -16.62	75.85 6.76 -16.72	69.71 6.64 -10.75	63.99 6.41 -6.72	62.52 6.48 -4.63	62.19 6.42 -5.98	58.08 5.55 -4.30	55.71 4.63 -8.56
GLENWOOD____4 23550	58.15 4.96 -9.67	56.55 4.27 -13.78	53.52 3.88 -13.08	52.77 3.60 -15.55	52.18 3.55 -15.41	51.04 3.54 -13.75	51.52 3.73 -13.61	56.30 4.28 -14.48	58.59 5.73 -6.29	62.62 6.55 -4.86	74.84 6.82 -15.54	76.02 6.93 -16.56	77.67 6.88 -18.26	77.82 6.81 -18.23	76.56 7.12 -16.71	76.32 7.20 -16.54	76.32 7.02 -16.88	76.06 6.97 -16.72	71.03 7.01 -11.70	65.94 6.82 -8.26	64.43 6.84 -6.18	64.04 6.77 -7.48	59.99 5.88 -5.88	57.68 4.93 -10.23
GLENWOOD____5 23614	58.15 4.96 -9.67	56.55 4.27 -13.78	53.52 3.88 -13.08	52.77 3.60 -15.55	52.18 3.55 -15.41	51.04 3.54 -13.75	51.52 3.73 -13.61	56.30 4.28 -14.48	58.59 5.73 -6.29	62.62 6.55 -4.86	74.84 6.82 -15.54	76.02 6.93 -16.56	77.67 6.88 -18.26	77.82 6.81 -18.23	76.56 7.12 -16.71	76.32 7.20 -16.54	76.32 7.02 -16.88	76.06 6.97 -16.72	71.03 7.01 -11.70	65.94 6.82 -8.26	64.43 6.84 -6.18	64.04 6.77 -7.48	59.99 5.88 -5.88	57.68 4.93 -10.23
GLOBAL GREEN_PORT_GT1 23814	58.85 7.62 -7.71	56.78 6.43 -11.85	55.42 5.78 -13.08	54.45 5.28 -15.55	53.85 5.22 -15.41	52.77 5.27 -13.75	53.26 5.47 -13.61	56.35 6.38 -12.43	59.24 8.61 -4.06	64.52 10.29 -3.02	78.84 10.92 -15.44	80.15 11.08 -16.54	80.19 11.24 -16.42	80.22 11.03 -16.41	80.20 11.34 -16.13	80.24 11.46 -16.20	80.13 11.22 -16.49	80.09 11.00 -16.72	73.48 10.88 -10.28	67.21 10.38 -5.97	65.87 10.49 -3.97	65.52 10.36 -5.37	60.67 8.78 -3.66	57.71 7.31 -7.88
GOUDEY____7 23579	43.00 -0.52 0.00	37.77 -0.73 0.00	35.79 -0.77 0.00	32.98 -0.64 0.00	32.62 -0.60 0.00	33.21 -0.54 0.00	33.53 -0.65 0.00	37.28 -0.26 0.00	46.34 -0.23 0.00	51.72 0.51 0.00	53.27 0.37 -0.42	53.93 0.47 -0.93	55.08 0.47 -2.08	53.98 0.48 -0.72	54.70 0.47 -1.50	56.07 0.68 -2.81	55.53 0.21 -2.90	53.41 0.21 -0.83	53.15 0.10 -0.73	52.02 -0.05 -1.21	51.66 -0.05 -0.30	50.97 0.50 -0.68	48.13 -0.10 0.00	42.35 -0.17 0.00
GOUDEY____8 23580	42.78 -0.74 0.00	37.58 -0.92 0.00	35.68 -0.88 0.00	32.88 -0.74 0.00	32.52 -0.70 0.00	33.11 -0.64 0.00	33.43 -0.75 0.00	37.05 -0.49 0.00	46.10 -0.47 0.00	51.41 0.20 0.00	52.95 0.05 -0.42	53.62 0.16 -0.93	54.82 0.21 -2.08	53.71 0.21 -0.72	54.44 0.21 -1.50	55.76 0.37 -2.81	55.27 -0.05 -2.90	53.10 -0.10 -0.83	52.84 -0.21 -0.73	51.76 -0.31 -1.21	51.40 -0.31 -0.30	50.67 0.20 -0.68	47.89 -0.34 0.00	42.14 -0.38 0.00
GOWANUS_GT_1_GRP 23732	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT_2_GRP 23617	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT_3_GRP 23618	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT_4_GRP 23751	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT1_1 24077	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT1_2 24078	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT1_3 24079	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27

GOWANUS_GT1_4 24080	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT1_5 24084	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT1_6 24111	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT1_7 24112	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT1_8 24113	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT2_1 24114	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT2_2 24115	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT2_3 24116	63.2																							

GOWANUS_GT3_4 24125	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT3_5 24126	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT3_6 24127	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT3_7 24128	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT3_8 24129	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_1 24130	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_2 24131	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_3 24132	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_4 24133	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_5 24134	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_6 24135	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_7 24136	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GOWANUS_GT4_8 24137	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
GRAHMSVILLE___HY 23607	45.48 1.96 0.00	40.12 1.62 0.00	37.95 1.39 0.00	34.86 1.24 0.00	34.48 1.26 0.00	35.03 1.28 0.00	35.68 1.50 0.00	39.72 2.18 0.00	49.55 2.98 0.00	54.79 3.58 0.00	57.42 3.78 -1.16	59.01 3.94 -2.54	62.17 3.94 -5.70	58.61 3.85 -1.98	60.85 4.01 -4.11	64.34 4.05 -7.71	64.31 3.93 -7.96	58.53 3.88 -2.28	58.10 3.77 -2.01	57.81 3.61 -3.34	55.78 3.55 -0.82	55.19 3.53 -1.87	51.12 2.89 0.00	44.65 2.13 0.00
GREENIDGE___3 23582	40.56 -2.96 0.00	35.92 -2.58 0.00	34.33 -2.23 0.00	31.60 -2.02 0.00	31.29 -1.93 0.00	31.83 -1.92 0.00	32.03 -2.15 0.00	35.02 -2.52 0.00	43.26 -3.31 0.00	48.34 -2.87 0.00	49.58 -3.15 -0.25	50.04 -3.05 -0.56	50.79 -2.99 -1.25	50.20 -3.01 -0.43	50.57 -3.06 -0.90	51.33 -2.94 -1.69	50.75 -3.41 -1.74	49.47 -3.40 -0.50	49.20 -3.56 -0.44	48.03 -3.56 -0.73	47.99 -3.60 -0.18	47.66 -2.54 -0.41	45.34 -2.89 0.00	39.97 -2.55 0.00
GREENIDGE___4 23583	40.34 -3.18 0.00	35.77 -2.73 0.00	34.29 -2.27 0.00	31.54 -2.08 0.00	31.23 -1.99 0.00	31.76 -1.99 0.00	31.96 -2.22 0.00	34.87 -2.67 0.00	43.03 -3.54 0.00	48.09 -3.12 0.00	49.32 -3.41 -0.25	49.78 -3.31 -0.56	50.52 -3.26 -1.25	49.94 -3.27 -0.43	50.31 -3.32 -0.90	51.01 -3.26 -1.69	50.49 -3.67 -1.74	49.20 -3.67 -0.50	48.94 -3.82 -0.44	47.78 -3.81 -0.73	47.73 -3.86 -0.18	47.41 -2.79 -0.41	45.09 -3.14 0.00	39.76 -2.76 0.00

HARZA MOOSE___RIVER 24016	44.00 0.48 0.00	38.77 0.27 0.00	36.71 0.15 0.00	33.75 0.13 0.00	33.35 0.13 0.00	33.92 0.17 0.00	34.49 0.31 0.00	37.58 0.04 0.00	46.80 0.23 0.00	51.62 0.41 0.00	52.95 0.47 0.00	53.06 0.53 0.00	53.00 0.47 0.00	53.31 0.53 0.00	53.20 0.47 0.00	53.05 0.47 0.00	52.84 0.42 0.00	52.79 0.42 0.00	52.69 0.37 0.00	51.17 0.31 0.00	51.82 0.41 0.00	50.39 0.60 0.00	48.71 0.48 0.00	42.99 0.47 0.00
HEMPSTEAD___ 23647	58.10 5.00 -9.58	56.50 4.31 -13.69	53.55 3.91 -13.08	52.80 3.63 -15.55	52.22 3.59 -15.41	51.11 3.61 -13.75	51.58 3.79 -13.61	56.25 4.32 -14.39	58.52 5.77 -6.18	62.59 6.61 -4.77	74.83 6.82 -15.53	76.01 6.93 -16.55	77.54 6.93 -18.08	77.64 6.81 -18.05	76.56 7.17 -16.66	76.35 7.26 -16.51	76.34 7.08 -16.84	76.11 7.02 -16.72	70.79 6.91 -11.56	65.62 6.71 -8.05	64.25 6.79 -6.05	63.89 6.72 -7.38	59.84 5.84 -5.77	57.53 4.89 -10.12
HICKLING___1 23621	42.04 -1.48 0.00	36.77 -1.73 0.00	34.73 -1.83 0.00	32.04 -1.58 0.00	31.72 -1.50 0.00	32.37 -1.38 0.00	32.61 -1.57 0.00	36.56 -0.98 0.00	45.45 -1.12 0.00	51.16 -0.05 0.00	52.51 -0.31 -0.34	53.11 -0.16 -0.74	54.07 -0.11 -1.65	53.24 -0.11 -0.57	53.76 -0.16 -1.19	54.92 0.11 -2.23	54.09 -0.63 -2.30	52.40 -0.63 -0.66	52.12 -0.78 -0.58	50.86 -0.97 -0.97	50.67 -0.98 -0.24	50.28 -0.05 -0.54	47.36 -0.87 0.00	41.67 -0.85 0.00
HICKLING___2 23622	42.04 -1.48 0.00	36.77 -1.73 0.00	34.73 -1.83 0.00	32.04 -1.58 0.00	31.72 -1.50 0.00	32.37 -1.38 0.00	32.61 -1.57 0.00	36.56 -0.98 0.00	45.45 -1.12 0.00	51.16 -0.05 0.00	52.51 -0.31 -0.34	53.11 -0.16 -0.74	54.07 -0.11 -1.65	53.24 -0.11 -0.57	53.76 -0.16 -1.19	54.92 0.11 -2.23	54.09 -0.63 -2.30	52.40 -0.63 -0.66	52.12 -0.78 -0.58	50.86 -0.97 -0.97	50.67 -0.98 -0.24	50.28 -0.05 -0.54	47.36 -0.87 0.00	41.67 -0.85 0.00
HIGH FALLS___HY 23754	45.74 2.22 0.00	40.31 1.81 0.00	38.10 1.54 0.00	35.00 1.38 0.00	34.62 1.40 0.00	35.17 1.42 0.00	35.92 1.74 0.00	40.21 2.67 0.00	50.25 3.68 0.00	55.56 4.35 0.00	58.50 4.67 -1.35	60.32 4.83 -2.96	64.01 4.83 -6.65	59.78 4.70 -2.30	62.41 4.90 -4.78	66.55 5.00 -8.97	66.56 4.88 -9.26	59.79 4.77 -2.65	59.32 4.66 -2.34	59.22 4.48 -3.88	56.69 4.32 -0.96	56.24 4.28 -2.17	51.70 3.47 0.00	44.94 2.42 0.00
HILLBURN___GT 23639	47.22 3.70 0.00	41.66 3.16 0.00	39.41 2.85 0.00	36.24 2.62 0.00	35.81 2.59 0.00	36.35 2.60 0.00	36.98 2.80 0.00	40.88 3.34 0.00	51.09 4.52 0.00	56.43 5.22 0.00	59.32 5.56 -1.28	61.00 5.67 -2.80	64.48 5.67 -6.28	60.55 5.59 -2.18	63.11 5.85 -4.53	67.02 5.94 -8.50	67.01 5.82 -8.77	60.59 5.71 -2.51	60.13 5.60 -2.21	59.98 5.44 -3.68	57.77 5.45 -0.91	57.23 5.38 -2.06	52.76 4.53 0.00	46.61 3.70 -0.39
HOLTSVIL 1-5___GRP1 24031	56.26 5.05 -7.69	54.68 4.35 -11.83	53.63 3.99 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.21 3.71 -13.75	51.65 3.86 -13.61	54.19 4.24 -12.41	56.15 5.54 -4.04	60.76 6.55 -3.00	74.85 6.93 -15.44	76.06 6.99 -16.54	75.98 7.04 -16.41	75.98 6.81 -16.39	75.98 7.12 -16.13	75.98 7.20 -16.20	75.99 7.08 -16.49	76.00 6.91 -16.72	69.50 6.91 -10.27	63.42 6.61 -5.95	62.04 6.68 -3.95	61.81 6.67 -5.35	57.56 5.69 -3.64	55.13 4.76 -7.85
HOLTSVIL6-10___GRP2 24032	56.65 5.40 -7.73	55.02 4.66 -11.86	53.88 4.24 -13.08	53.04 3.87 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.50 4.51 -12.45	56.52 5.87 -4.08	61.16 6.91 -3.04	75.21 7.29 -15.44	76.48 7.41 -16.54	76.43 7.46 -16.44	76.38 7.18 -16.42	76.36 7.49 -16.14	76.36 7.57 -16.21	76.35 7.44 -16.49	76.37 7.28 -16.72	69.93 7.32 -10.29	63.82 6.97 -5.99	62.49 7.09 -3.99	62.20 7.02 -5.39	57.89 5.98 -3.68	55.48 5.06 -7.90
HOLTSVILLE_IC_1 23690	56.26 5.05 -7.69	54.68 4.35 -11.83	53.63 3.99 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.21 3.71 -13.75	51.65 3.86 -13.61	54.19 4.24 -12.41	56.15 5.54 -4.04	60.76 6.55 -3.00	74.85 6.93 -15.44	76.06 6.99 -16.54	75.98 7.04 -16.41	75.98 6.81 -16.39	75.98 7.12 -16.13	75.98 7.20 -16.20	75.99 7.08 -16.49	76.00 6.91 -16.72	69.50 6.91 -10.27	63.42 6.61 -5.95	62.04 6.68 -3.95	61.81 6.67 -5.35	57.56 5.69 -3.64	55.13 4.76 -7.85
HOLTSVILLE_IC_10 23699	56.65 5.40 -7.73	55.02 4.66 -11.86	53.88 4.24 -13.08	53.04 3.87 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.50 4.51 -12.45	56.52 5.87 -4.08	61.16 6.91 -3.04	75.21 7.29 -15.44	76.48 7.41 -16.54	76.43 7.46 -16.44	76.38 7.18 -16.42	76.36 7.49 -16.14	76.36 7.57 -16.21	76.35 7.44 -16.49	76.37 7.28 -16.72	69.93 7.32 -10.29	63.82 6.97 -5.99	62.49 7.09 -3.99	62.20 7.02 -5.39	57.89 5.98 -3.68	55.48 5.06 -7.90
HOLTSVILLE_IC_2 23691	56.26 5.05 -7.69	54.68 4.35 -11.83	53.63 3.99 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.21 3.71 -13.75	51.65 3.86 -13.61	54.19 4.24 -12.41	56.15 5.54 -4.04	60.76 6.55 -3.00	74.85 6.93 -15.44	76.06 6.99 -16.54	75.98 7.04 -16.41	75.98 6.81 -16.39	75.98 7.12 -16.13	75.98 7.20 -16.20	75.99 7.08 -16.49	76.00 6.91 -16.72	69.50 6.91 -10.27	63.42 6.61 -5.95	62.04 6.68 -3.95	61.81 6.67 -5.35	57.56 5.69 -3.64	55.13 4.76 -7.85
HOLTSVILLE_IC_3 23692	56.26 5.05 -7.69	54.68 4.35 -11.83	53.63 3.99 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.21 3.71 -13.75	51.65 3.86 -13.61	54.19 4.24 -12.41	56.15 5.54 -4.04	60.76 6.55 -3.00	74.85 6.93 -15.44	76.06 6.99 -16.54	75.98 7.04 -16.41	75.98 6.81 -16.39	75.98 7.12 -16.13	75.98 7.20 -16.20	75.99 7.08 -16.49	76.00 6.91 -16.72	69.50 6.91 -10.27	63.42 6.61 -5.95	62.04 6.68 -3.95	61.81 6.67 -5.35	57.56 5.69 -3.64	55.13 4.76 -7.85
HOLTSVILLE_IC_4 23693	56.26 5.05 -7.69	54.68 4.35 -11.83	53.63 3.99 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.21 3.71 -13.75	51.65 3.86 -13.61	54.19 4.24 -12.41	56.15 5.54 -4.04	60.76 6.55 -3.00	74.85 6.93 -15.44	76.06 6.99 -16.54	75.98 7.04 -16.41	75.98 6.81 -16.39	75.98 7.12 -16.13	75.98 7.20 -16.20	75.99 7.08 -16.49	76.00 6.91 -16.72	69.50 6.91 -10.27	63.42 6.61 -5.95	62.04 6.68 -3.95	61.81 6.67 -5.35	57.56 5.69 -3.64	55.13 4.76 -7.85
HOLTSVILLE_IC_5 23694	56.26 5.05 -7.69	54.68 4.35 -11.83	53.63 3.99 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.21 3.71 -13.75	51.65 3.86 -13.61	54.19 4.24 -12.41	56.15 5.54 -4.04	60.76 6.55 -3.00	74.85 6.93 -15.44	76.06 6.99 -16.54	75.98 7.04 -16.41	75.98 6.81 -16.39	75.98 7.12 -16.13	75.98 7.20 -16.20	75.99 7.08 -16.49	76.00 6.91 -16.72	69.50 6.91 -10.27	63.42 6.61 -5.95	62.04 6.68 -3.95	61.81 6.67 -5.35	57.56 5.69 -3.64	55.13 4.76 -7.85
HOLTSVILLE_IC_6 23695	56.65 5.40 -7.73	55.02 4.66 -11.86	53.88 4.24 -13.08	53.04 3.87 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.50 4.51 -12.45	56.52 5.87 -4.08	61.16 6.91 -3.04	75.21 7.29 -15.44	76.48 7.41 -16.54	76.43 7.46 -16.44	76.38 7.18 -16.42	76.36 7.49 -16.14	76.36 7.57 -16.21	76.35 7.44 -16.49	76.37 7.28 -16.72	69.93 7.32 -10.29	63.82 6.97 -5.99	62.49 7.09 -3.99	62.20 7.02 -5.39	57.89 5.98 -3.68	55.48 5.06 -7.90
HOLTSVILLE_IC_7 23696	56.65 5.40 -7.73	55.02 4.66 -11.86	53.88 4.24 -13.08	53.04 3.87 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.50 4.51 -12.45	56.52 5.87 -4.08	61.16 6.91 -3.04	75.21 7.29 -15.44	76.48 7.41 -16.54	76.43 7.46 -16.44	76.38 7.18 -16.42	76.36 7.49 -16.14	76.36 7.57 -16.21	76.35 7.44 -16.49	76.37 7.28 -16.72	69.93 7.32 -10.29	63.82 6.97 -5.99	62.49 7.09 -3.99	62.20 7.02 -5.39	57.89 5.98 -3.68	55.48 5.06 -7.90

HOLTSVILLE_IC_8 23697	56.65 5.40 -7.73	55.02 4.66 -11.86	53.88 4.24 -13.08	53.04 3.87 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.50 4.51 -12.45	56.52 5.87 -4.08	61.16 6.91 -3.04	75.21 7.29 -15.44	76.48 7.41 -16.54	76.43 7.46 -16.44	76.38 7.18 -16.42	76.36 7.49 -16.14	76.36 7.57 -16.21	76.35 7.44 -16.49	76.37 7.28 -16.72	69.93 7.32 -10.29	63.82 6.97 -5.99	62.49 7.09 -3.99	62.20 7.02 -5.39	57.89 5.98 -3.68	55.48 5.06 -7.90
HOLTSVILLE_IC_9 23698	56.65 5.40 -7.73	55.02 4.66 -11.86	53.88 4.24 -13.08	53.04 3.87 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.50 4.51 -12.45	56.52 5.87 -4.08	61.16 6.91 -3.04	75.21 7.29 -15.44	76.48 7.41 -16.54	76.43 7.46 -16.44	76.38 7.18 -16.42	76.36 7.49 -16.14	76.36 7.57 -16.21	76.35 7.44 -16.49	76.37 7.28 -16.72	69.93 7.32 -10.29	63.82 6.97 -5.99	62.49 7.09 -3.99	62.20 7.02 -5.39	57.89 5.98 -3.68	55.48 5.06 -7.90
HQ_GEN_CEDARS 23644	42.13 -1.39 0.00	37.15 -1.35 0.00	35.32 -1.24 0.00	32.54 -1.08 0.00	32.06 -1.16 0.00	32.60 -1.15 0.00	33.53 -0.65 0.00	36.75 -0.79 0.00	44.99 -1.58 0.00	49.21 -2.00 0.00	50.70 -1.78 0.00	50.95 -1.58 0.00	50.64 -1.89 0.00	51.20 -1.58 0.00	51.10 -1.63 0.00	50.84 -1.74 0.00	50.85 -1.57 0.00	50.85 -1.52 0.00	50.86 -1.46 0.00	49.23 -1.63 0.00	49.87 -1.54 0.00	48.00 -1.79 0.00	47.02 -1.21 0.00	41.29 -1.23 0.00
HQ_GEN_CHAT DC 23651	42.65 -0.87 0.00	37.81 -0.69 0.00	35.94 -0.62 0.00	33.05 -0.57 0.00	32.66 -0.56 0.00	33.18 -0.57 0.00	33.59 -0.44 0.15	37.32 -0.45 -0.23	45.78 -0.79 0.00	50.03 -1.18 0.00	51.27 -1.21 0.00	51.27 -1.26 0.00	51.27 -1.26 0.00	51.51 -1.27 0.00	51.46 -1.27 0.00	51.27 -1.31 0.00	51.27 -1.15 0.00	51.27 -1.10 0.00	51.27 -1.05 0.00	49.89 -0.97 0.00	50.43 -0.98 0.00	48.45 -1.34 0.00	47.27 -0.96 0.00	41.75 -0.77 0.00
HUDAV+59+74_TH_GRP 23620	51.84 4.83 -3.49	42.62 4.12 0.00	40.33 3.77 0.00	37.08 3.46 0.00	36.64 3.42 0.00	37.19 3.44 0.00	37.80 3.62 0.00	41.67 4.13 0.00	52.16 5.59 0.00	57.56 6.35 0.00	60.53 6.72 -1.33	62.22 6.78 -2.91	65.90 6.83 -6.54	61.75 6.70 -2.27	64.40 6.96 -4.71	68.47 7.05 -8.84	68.47 6.92 -9.13	61.79 6.81 -2.61	61.32 6.70 -2.30	61.20 6.51 -3.83	58.94 6.58 -0.95	58.50 6.57 -2.14	53.87 5.64 0.00	61.33 4.72 -14.09
HUDSON AVE_GT_3 23810	51.84 4.83 -3.49	42.62 4.12 0.00	40.33 3.77 0.00	37.08 3.46 0.00	36.64 3.42 0.00	37.19 3.44 0.00	37.80 3.62 0.00	41.67 4.13 0.00	52.16 5.59 0.00	57.56 6.35 0.00	60.53 6.72 -1.33	62.22 6.78 -2.91	65.90 6.83 -6.54	61.75 6.70 -2.27	64.40 6.96 -4.71	68.47 7.05 -8.84	68.47 6.92 -9.13	61.79 6.81 -2.61	61.32 6.70 -2.30	61.20 6.51 -3.83	58.94 6.58 -0.95	58.50 6.57 -2.14	53.87 5.64 0.00	61.33 4.72 -14.09
HUDSON AVE_GT_4 23540	51.84 4.83 -3.49	42.62 4.12 0.00	40.33 3.77 0.00	37.08 3.46 0.00	36.64 3.42 0.00	37.19 3.44 0.00	37.80 3.62 0.00	41.67 4.13 0.00	52.16 5.59 0.00	57.56 6.35 0.00	60.53 6.72 -1.33	62.22 6.78 -2.91	65.90 6.83 -6.54	61.75 6.70 -2.27	64.40 6.96 -4.71	68.47 7.05 -8.84	68.47 6.92 -9.13	61.79 6.81 -2.61	61.32 6.70 -2.30	61.20 6.51 -3.83	58.94 6.58 -0.95	58.50 6.57 -2.14	53.87 5.64 0.00	61.33 4.72 -14.09
HUDSON AVE_GT_5 23657	51.84 4.83 -3.49	42.62 4.12 0.00	40.33 3.77 0.00	37.08 3.46 0.00	36.64 3.42 0.00	37.19 3.44 0.00	37.80 3.62 0.00	41.67 4.13 0.00	52.16 5.59 0.00	57.56 6.35 0.00	60.53 6.72 -1.33	62.22 6.78 -2.91	65.90 6.83 -6.54	61.75 6.70 -2.27	64.40 6.96 -4.71	68.47 7.05 -8.84	68.47 6.92 -9.13	61.79 6.81 -2.61	61.32 6.70 -2.30	61.20 6.51 -3.83	58.94 6.58 -0.95	58.50 6.57 -2.14	53.87 5.64 0.00	61.33 4.72 -14.09
HUDSON_AVE_10 24168	51.93 4.92 -3.49	42.74 4.24 0.00	40.40 3.84 0.00	37.15 3.53 0.00	36.71 3.49 0.00	37.26 3.51 0.00	37.87 3.69 0.00	41.75 4.21 0.00	52.25 5.68 0.00	57.66 6.45 0.00	60.63 6.82 -1.33	62.37 6.93 -2.91	66.00 6.93 -6.54	61.91 6.86 -2.27	64.56 7.12 -4.71	68.62 7.20 -8.84	68.57 7.02 -9.13	61.95 6.97 -2.61	61.47 6.85 -2.30	61.35 6.66 -3.83	59.09 6.73 -0.95	58.60 6.67 -2.14	53.87 5.64 0.00	61.33 4.72 -14.09
HUNTLEY___63 23557	38.56 -4.96 0.00	34.19 -4.31 0.00	32.68 -3.88 0.00	30.09 -3.53 0.00	29.80 -3.42 0.00	30.21 -3.54 0.00	29.98 -4.20 0.00	32.21 -5.33 0.00	39.86 -6.71 0.00	44.81 -6.40 0.00	45.33 -7.35 -0.20	45.83 -7.14 -0.44	46.49 -7.04 -1.00	46.11 -7.02 -0.35	46.49 -6.96 -0.72	46.83 -7.10 -1.35	46.10 -7.71 -1.39	45.12 -7.65 -0.40	44.82 -7.85 -0.35	43.96 -7.48 -0.58	43.94 -7.61 -0.14	44.89 -5.23 -0.33	42.68 -5.55 0.00	38.14 -4.38 0.00
HUNTLEY___64 23558	38.56 -4.96 0.00	34.19 -4.31 0.00	32.68 -3.88 0.00	30.09 -3.53 0.00	29.80 -3.42 0.00	30.21 -3.54 0.00	29.98 -4.20 0.00	32.21 -5.33 0.00	39.86 -6.71 0.00	44.81 -6.40 0.00	45.33 -7.35 -0.20	45.83 -7.14 -0.44	46.49 -7.04 -1.00	46.11 -7.02 -0.35	46.49 -6.96 -0.72	46.83 -7.10 -1.35	46.10 -7.71 -1.39	45.12 -7.65 -0.40	44.82 -7.85 -0.35	43.96 -7.48 -0.58	43.94 -7.61 -0.14	44.89 -5.23 -0.33	42.68 -5.55 0.00	38.14 -4.38 0.00
HUNTLEY___65 23559	38.56 -4.96 0.00	34.19 -4.31 0.00	32.68 -3.88 0.00	30.09 -3.53 0.00	29.80 -3.42 0.00	30.21 -3.54 0.00	29.98 -4.20 0.00	32.21 -5.33 0.00	39.86 -6.71 0.00	44.81 -6.40 0.00	45.33 -7.35 -0.20	45.83 -7.14 -0.44	46.49 -7.04 -1.00	46.11 -7.02 -0.35	46.49 -6.96 -0.72	46.83 -7.10 -1.35	46.10 -7.71 -1.39	45.12 -7.65 -0.40	44.82 -7.85 -0.35	43.96 -7.48 -0.58	43.94 -7.61 -0.14	44.89 -5.23 -0.33	42.68 -5.55 0.00	38.14 -4.38 0.00
HUNTLEY___66 23560	38.56 -4.96 0.00	34.19 -4.31 0.00	32.68 -3.88 0.00	30.09 -3.53 0.00	29.80 -3.42 0.00	30.21 -3.54 0.00	29.98 -4.20 0.00	32.21 -5.33 0.00	39.86 -6.71 0.00	44.81 -6.40 0.00	45.33 -7.35 -0.20	45.83 -7.14 -0.44	46.49 -7.04 -1.00	46.11 -7.02 -0.35	46.49 -6.96 -0.72	46.83 -7.10 -1.35	46.10 -7.71 -1.39	45.12 -7.65 -0.40	44.82 -7.85 -0.35	43.96 -7.48 -0.58	43.94 -7.61 -0.14	44.89 -5.23 -0.33	42.68 -5.55 0.00	38.14 -4.38 0.00
HUNTLEY___67 23561	38.30 -5.22 0.00	33.84 -4.66 0.00	32.36 -4.20 0.00	29.82 -3.80 0.00	29.53 -3.69 0.00	29.94 -3.81 0.00	29.70 -4.48 0.00	31.87 -5.67 0.00	39.54 -7.03 0.00	44.45 -6.76 0.00	45.02 -7.66 -0.20	45.46 -7.51 -0.44	46.12 -7.41 -1.00	45.74 -7.39 -0.35	46.12 -7.33 -0.72	46.52 -7.41 -1.35	45.79 -8.02 -1.39	44.81 -7.96 -0.40	44.56 -8.11 -0.35	43.66 -7.78 -0.58	43.63 -7.92 -0.14	44.54 -5.58 -0.33	42.35 -5.88 0.00	37.76 -4.76 0.00
HUNTLEY___68 23562	38.30 -5.22 0.00	33.84 -4.66 0.00	32.36 -4.20 0.00	29.82 -3.80 0.00	29.53 -3.69 0.00	29.94 -3.81 0.00	29.70 -4.48 0.00	31.87 -5.67 0.00	39.54 -7.03 0.00	44.45 -6.76 0.00	45.02 -7.66 -0.20	45.46 -7.51 -0.44	46.12 -7.41 -1.00	45.74 -7.39 -0.35	46.12 -7.33 -0.72	46.52 -7.41 -1.35	45.84 -7.97 -1.39	44.81 -7.96 -0.40	44.56 -8.11 -0.35	43.66 -7.78 -0.58	43.63 -7.92 -0.14	44.54 -5.58 -0.33	42.35 -5.88 0.00	37.76 -4.76 0.00
INDECK___CORINTH 23802	47.39 3.87 0.00	41.77 3.27 0.00	39.59 3.03 0.00	36.41 2.79 0.00	35.98 2.76 0.00	36.55 2.80 0.00	36.74 2.56 0.00	39.76 2.22 0.00	49.36 2.79 0.00	53.98 2.77 0.00	57.32 3.04 -1.80	59.40 2.94 -3.93	64.35 2.99 -8.83	58.85 3.01 -3.06	61.49 2.48 -6.28	66.73 2.37 -11.78	66.89 2.31 -12.16	58.84 2.99 -3.48	58.42 3.03 -3.07	58.81 2.85 -5.10	56.17 3.50 -1.26	56.13 3.49 -2.85	51.51 3.28 0.00	45.84 3.32 0.00

INDECK___ILION 23567	45.04 1.52 0.00	39.73 1.23 0.00	37.66 1.10 0.00	34.63 1.01 0.00	34.22 1.00 0.00	34.76 1.01 0.00	35.24 1.06 0.00	38.67 1.13 0.00	48.15 1.58 0.00	53.16 1.95 0.00	54.44 1.99 0.03	54.51 2.05 0.07	54.37 2.00 0.16	54.74 2.01 0.05	54.61 2.00 0.12	54.35 2.00 0.23	54.17 1.99 0.24	54.29 1.99 0.07	54.25 1.99 0.06	52.64 1.88 0.10	53.34 1.95 0.02	51.72 1.99 0.06	49.92 1.69 0.00	43.97 1.45 0.00
INDECK___OLEAN 23982	40.65 -2.87 0.00	35.46 -3.04 0.00	33.60 -2.96 0.00	31.03 -2.59 0.00	30.79 -2.43 0.00	31.32 -2.43 0.00	31.31 -2.87 0.00	34.80 -2.74 0.00	43.36 -3.21 0.00	49.21 -2.00 0.00	49.88 -2.83 -0.23	50.41 -2.63 -0.51	51.20 -2.47 -1.14	50.80 -2.38 -0.40	51.17 -2.37 -0.81	51.80 -2.31 -1.53	50.64 -3.36 -1.58	49.52 -3.30 -0.45	49.21 -3.51 -0.40	48.11 -3.41 -0.66	48.07 -3.50 -0.16	48.52 -1.64 -0.37	45.63 -2.60 0.00	40.39 -2.13 0.00
INDECK___OSWEGO 23783	42.39 -1.13 0.00	37.46 -1.04 0.00	35.57 -0.99 0.00	32.71 -0.91 0.00	32.32 -0.90 0.00	32.84 -0.91 0.00	33.19 -0.99 0.00	36.41 -1.13 0.00	45.27 -1.30 0.00	49.98 -1.23 0.00	51.27 -1.31 -0.10	51.49 -1.26 -0.22	51.76 -1.26 -0.49	51.68 -1.27 -0.17	51.76 -1.32 -0.35	51.93 -1.31 -0.66	51.68 -1.42 -0.68	51.15 -1.41 -0.19	51.03 -1.46 -0.17	49.66 -1.48 -0.28	50.04 -1.44 -0.07	48.85 -1.10 -0.16	47.07 -1.16 0.00	41.46 -1.06 0.00
INDECK___YERKES 23781	38.56 -4.96 0.00	34.19 -4.31 0.00	32.68 -3.88 0.00	30.09 -3.53 0.00	29.80 -3.42 0.00	30.21 -3.54 0.00	29.98 -4.20 0.00	32.21 -5.33 0.00	39.86 -6.71 0.00	44.86 -6.35 0.00	45.39 -7.29 -0.20	45.83 -7.14 -0.44	46.49 -7.04 -1.00	46.11 -7.02 -0.35	46.49 -6.96 -0.72	46.83 -7.10 -1.35	46.10 -7.71 -1.39	45.12 -7.65 -0.40	44.82 -7.85 -0.35	43.96 -7.48 -0.58	43.94 -7.61 -0.14	44.89 -5.23 -0.33	42.68 -5.55 0.00	38.14 -4.38 0.00
INDIAN POINT_GT_1 24139	47.50 3.87 -0.11	41.81 3.31 0.00	39.56 3.00 0.00	36.38 2.76 0.00	35.94 2.72 0.00	36.48 2.73 0.00	37.15 2.97 0.00	40.92 3.38 0.00	51.18 4.61 0.00	56.54 5.33 0.00	59.47 5.67 -1.32	61.19 5.78 -2.88	64.79 5.78 -6.48	60.67 5.65 -2.24	63.36 5.96 -4.67	67.49 6.15 -8.76	67.44 5.98 -9.04	60.77 5.81 -2.59	60.35 5.75 -2.28	60.19 5.54 -3.79	57.95 5.60 -0.94	57.44 5.53 -2.12	52.86 4.63 0.00	46.93 3.83 -0.58
INDIAN POINT_GT_2 23659	47.50 3.87 -0.11	41.81 3.31 0.00	39.56 3.00 0.00	36.38 2.76 0.00	35.94 2.72 0.00	36.48 2.73 0.00	37.15 2.97 0.00	40.92 3.38 0.00	51.18 4.61 0.00	56.54 5.33 0.00	59.47 5.67 -1.32	61.19 5.78 -2.88	64.79 5.78 -6.48	60.67 5.65 -2.24	63.36 5.96 -4.67	67.49 6.15 -8.76	67.44 5.98 -9.04	60.77 5.81 -2.59	60.35 5.75 -2.28	60.19 5.54 -3.79	57.95 5.60 -0.94	57.44 5.53 -2.12	52.86 4.63 0.00	46.93 3.83 -0.58
INDIAN POINT_GT_3 24019	47.50 3.87 -0.11	41.81 3.31 0.00	39.56 3.00 0.00	36.38 2.76 0.00	35.94 2.72 0.00	36.48 2.73 0.00	37.15 2.97 0.00	40.92 3.38 0.00	51.18 4.61 0.00	56.54 5.33 0.00	59.47 5.67 -1.32	61.19 5.78 -2.88	64.79 5.78 -6.48	60.67 5.65 -2.24	63.36 5.96 -4.67	67.49 6.15 -8.76	67.44 5.98 -9.04	60.77 5.81 -2.59	60.35 5.75 -2.28	60.19 5.54 -3.79	57.95 5.60 -0.94	57.44 5.53 -2.12	52.86 4.63 0.00	46.93 3.83 -0.58
INDIAN POINT___2 23530	47.16 3.53 -0.11	41.50 3.00 0.00	39.27 2.71 0.00	36.11 2.49 0.00	35.68 2.46 0.00	36.25 2.50 0.00	36.85 2.67 0.00	40.66 3.12 0.00	50.81 4.24 0.00	56.07 4.86 0.00	58.99 5.20 -1.31	60.70 5.31 -2.86	64.26 5.31 -6.42	60.23 5.23 -2.22	62.84 5.48 -4.63	66.83 5.57 -8.68	66.83 5.45 -8.96	60.27 5.34 -2.56	59.81 5.23 -2.26	59.71 5.09 -3.76	57.48 5.14 -0.93	56.97 5.08 -2.10	52.47 4.24 0.00	46.55 3.49 -0.54
INDIAN POINT___3 23531	47.11 3.48 -0.11	41.50 3.00 0.00	39.27 2.71 0.00	36.11 2.49 0.00	35.68 2.46 0.00	36.21 2.46 0.00	36.85 2.67 0.00	40.62 3.08 0.00	50.76 4.19 0.00	56.07 4.86 0.00	58.94 5.14 -1.32	60.66 5.25 -2.88	64.26 5.25 -6.48	60.19 5.17 -2.24	62.83 5.43 -4.67	66.86 5.52 -8.76	66.86 5.40 -9.04	60.25 5.29 -2.59	59.83 5.23 -2.28	59.69 5.04 -3.79	57.44 5.09 -0.94	56.94 5.03 -2.12	52.43 4.20 0.00	46.50 3.44 -0.54
INDIAN PT_GT_GRP 23687	47.50 3.87 -0.11	41.81 3.31 0.00	39.56 3.00 0.00	36.38 2.76 0.00	35.94 2.72 0.00	36.48 2.73 0.00	37.15 2.97 0.00	40.92 3.38 0.00	51.18 4.61 0.00	56.54 5.33 0.00	59.47 5.67 -1.32	61.19 5.78 -2.88	64.79 5.78 -6.48	60.67 5.65 -2.24	63.36 5.96 -4.67	67.49 6.15 -8.76	67.44 5.98 -9.04	60.77 5.81 -2.59	60.35 5.75 -2.28	60.19 5.54 -3.79	57.95 5.60 -0.94	57.44 5.53 -2.12	52.86 4.63 0.00	46.93 3.83 -0.58
IP CORINTH___1 23988	47.39 3.87 0.00	41.77 3.27 0.00	39.63 3.07 0.00	36.41 2.79 0.00	35.98 2.76 0.00	36.55 2.80 0.00	36.74 2.56 0.00	39.76 2.22 0.00	49.36 2.79 0.00	53.98 2.77 0.00	57.32 3.04 -1.80	59.40 2.94 -3.93	64.35 2.99 -8.83	58.85 3.01 -3.06	61.49 2.48 -6.28	66.73 2.37 -11.78	66.89 2.31 -12.16	58.84 2.99 -3.48	58.42 3.03 -3.07	58.81 2.85 -5.10	56.17 3.50 -1.26	56.13 3.49 -2.85	51.51 3.28 0.00	45.84 3.32 0.00
IP___TICONDEROGA 23804	48.48 4.96 0.00	42.70 4.20 0.00	40.47 3.91 0.00	37.22 3.60 0.00	36.77 3.55 0.00	37.36 3.61 0.00	37.67 3.49 0.00	41.03 3.49 0.00	51.18 4.61 0.00	56.33 5.12 0.00	59.63 5.41 -1.74	61.64 5.31 -3.80	66.39 5.31 -8.55	61.23 5.49 -2.96	63.94 5.12 -6.09	69.05 5.05 -11.42	69.14 4.93 -11.79	60.98 5.24 -3.37	60.63 5.34 -2.97	60.89 5.09 -4.94	58.08 5.45 -1.22	57.88 5.33 -2.76	53.10 4.87 0.00	46.98 4.46 0.00
JARVIS____ 23743	43.96 0.44 0.00	38.85 0.35 0.00	36.89 0.33 0.00	33.89 0.27 0.00	33.52 0.30 0.00	34.05 0.30 0.00	34.45 0.27 0.00	37.77 0.23 0.00	46.94 0.37 0.00	51.67 0.46 0.00	52.92 0.47 0.03	52.93 0.47 0.07	52.84 0.47 0.16	53.21 0.48 0.05	53.08 0.47 0.12	52.82 0.47 0.23	52.65 0.47 0.24	52.77 0.47 0.07	52.73 0.47 0.06	51.22 0.46 0.10	51.85 0.46 0.02	50.23 0.50 0.06	48.66 0.43 0.00	42.90 0.38 0.00
JENNISON___1 23625	43.96 0.44 0.00	38.62 0.12 0.00	36.56 0.00 0.00	33.65 0.03 0.00	33.29 0.07 0.00	33.85 0.10 0.00	34.28 0.10 0.00	37.77 0.23 0.00	47.13 0.56 0.00	52.39 1.18 0.00	54.09 1.15 -0.46	54.80 1.26 -1.01	56.05 1.26 -2.26	54.83 1.27 -0.78	55.63 1.27 -1.63	56.94 1.31 -3.05	56.57 1.00 -3.15	54.27 1.00 -0.90	54.00 0.89 -0.79	52.94 0.76 -1.32	52.51 0.77 -0.33	51.77 1.24 -0.74	48.95 0.72 0.00	43.16 0.64 0.00
JENNISON___2 23626	43.87 0.35 0.00	38.54 0.04 0.00	36.49 -0.07 0.00	33.59 -0.03 0.00	33.22 0.00 0.00	33.82 0.07 0.00	34.21 0.03 0.00	37.69 0.15 0.00	47.04 0.47 0.00	52.34 1.13 0.00	53.99 1.05 -0.46	54.70 1.16 -1.01	56.00 1.21 -2.26	54.72 1.16 -0.78	55.52 1.16 -1.63	56.89 1.26 -3.05	56.46 0.89 -3.15	54.16 0.89 -0.90	53.95 0.84 -0.79	52.84 0.66 -1.32	52.41 0.67 -0.33	51.68 1.15 -0.74	48.86 0.63 0.00	43.07 0.55 0.00
KEDC PORT_JEFF_GT2 24210	56.50 5.27 -7.71	54.93 4.58 -11.85	53.81 4.17 -13.08	53.00 3.83 -15.55	52.45 3.82 -15.41	51.31 3.81 -13.75	51.76 3.97 -13.61	54.29 4.32 -12.43	56.22 5.59 -4.06	60.73 6.50 -3.02	74.79 6.87 -15.44	76.06 6.99 -16.54	75.88 6.93 -16.42	75.26 6.07 -16.41	75.29 6.43 -16.13	75.25 6.47 -16.20	75.25 6.34 -16.49	75.27 6.18 -16.72	69.51 6.91 -10.28	63.44 6.61 -5.97	62.06 6.68 -3.97	61.83 6.67 -5.37	57.58 5.69 -3.66	55.25 4.85 -7.88

KEDC PORT_JEFF_GT3 24211	56.50 5.27 -7.71	54.93 4.58 -11.85	53.81 4.17 -13.08	53.00 3.83 -15.55	52.45 3.82 -15.41	51.31 3.81 -13.75	51.76 3.97 -13.61	54.29 4.32 -12.43	56.22 5.59 -4.06	60.73 6.50 -3.02	74.79 6.87 -15.44	76.06 6.99 -16.54	75.46 6.51 -16.42	75.26 6.07 -16.41	75.29 6.43 -16.13	75.30 6.52 -16.20	75.25 6.34 -16.49	75.32 6.23 -16.72	69.51 6.91 -10.28	63.44 6.61 -5.97	62.06 6.68 -3.97	61.83 6.67 -5.37	57.58 5.69 -3.66	55.25 4.85 -7.88
KEDC_GLWD_GT4 24219	58.15 4.96 -9.67	56.55 4.27 -13.78	53.52 3.88 -13.08	52.77 3.60 -15.55	52.18 3.55 -15.41	51.04 3.54 -13.75	51.52 3.73 -13.61	56.30 4.28 -14.48	58.59 5.73 -6.29	62.62 6.55 -4.86	74.84 6.82 -15.54	76.02 6.93 -16.56	77.67 6.88 -18.26	77.82 6.81 -18.23	76.51 7.07 -16.71	76.32 7.20 -16.54	76.32 7.02 -16.88	76.06 6.97 -16.72	71.03 7.01 -11.70	65.94 6.82 -8.26	64.43 6.84 -6.18	64.04 6.77 -7.48	59.99 5.88 -5.88	57.68 4.93 -10.23
KEDC_GLWD_GT5 24220	58.15 4.96 -9.67	56.55 4.27 -13.78	53.52 3.88 -13.08	52.77 3.60 -15.55	52.18 3.55 -15.41	51.04 3.54 -13.75	51.52 3.73 -13.61	56.30 4.28 -14.48	58.59 5.73 -6.29	62.62 6.55 -4.86	74.84 6.82 -15.54	76.02 6.93 -16.56	77.25 6.46 -18.26	77.40 6.39 -18.23	76.14 6.70 -16.71	75.90 6.78 -16.54	75.96 6.66 -16.88	75.64 6.55 -16.72	71.03 7.01 -11.70	65.94 6.82 -8.26	64.43 6.84 -6.18	64.04 6.77 -7.48	59.99 5.88 -5.88	57.68 4.93 -10.23
KENSICO____ 23655	47.93 4.27 -0.14	42.16 3.66 0.00	39.89 3.33 0.00	36.68 3.06 0.00	36.24 3.02 0.00	36.79 3.04 0.00	37.39 3.21 0.00	41.22 3.68 0.00	51.55 4.98 0.00	56.89 5.68 0.00	59.79 5.98 -1.33	61.59 6.15 -2.91	65.21 6.15 -6.53	61.11 6.07 -2.26	63.77 6.33 -4.71	67.83 6.42 -8.83	67.82 6.29 -9.11	61.16 6.18 -2.61	60.69 6.07 -2.30	60.58 5.90 -3.82	58.31 5.96 -0.94	57.80 5.87 -2.14	53.25 5.02 0.00	47.35 4.17 -0.66
KIAC_JFK_AIRPORT 23541	70.58 5.14 -21.92	62.01 4.43 -19.08	54.45 4.02 -13.87	45.88 3.77 -8.49	40.69 3.72 -3.75	37.50 3.75 0.00	38.11 3.93 0.00	42.05 4.51 0.00	52.53 5.96 0.00	71.08 6.71 -13.16	65.97 7.08 -6.41	74.09 7.20 -14.36	74.25 7.25 -14.47	74.09 7.13 -14.18	73.98 7.33 -13.92	74.09 7.47 -14.04	74.04 7.29 -14.33	74.03 7.17 -14.49	64.23 7.12 -4.79	61.61 6.92 -3.83	59.35 6.99 -0.95	58.90 6.97 -2.14	73.90 5.88 -19.79	73.79 4.93 -26.34
KIAC_JFK_GT1 23816	70.58 5.14 -21.92	62.01 4.43 -19.08	54.45 4.02 -13.87	45.88 3.77 -8.49	40.69 3.72 -3.75	37.50 3.75 0.00	38.11 3.93 0.00	42.05 4.51 0.00	52.53 5.96 0.00	71.08 6.71 -13.16	65.97 7.08 -6.41	74.09 7.20 -14.36	74.25 7.25 -14.47	74.09 7.13 -14.18	73.98 7.33 -13.92	74.09 7.47 -14.04	74.04 7.29 -14.33	74.03 7.17 -14.49	64.23 7.12 -4.79	61.61 6.92 -3.83	59.35 6.99 -0.95	58.90 6.97 -2.14	73.90 5.88 -19.79	73.79 4.93 -26.34
KIAC_JFK_GT2 23817	70.58 5.14 -21.92	62.01 4.43 -19.08	54.45 4.02 -13.87	45.88 3.77 -8.49	40.69 3.72 -3.75	37.50 3.75 0.00	38.11 3.93 0.00	42.05 4.51 0.00	52.53 5.96 0.00	71.08 6.71 -13.16	65.97 7.08 -6.41	74.09 7.20 -14.36	74.25 7.25 -14.47	74.09 7.13 -14.18	73.98 7.33 -13.92	74.09 7.47 -14.04	74.04 7.29 -14.33	74.03 7.17 -14.49	64.23 7.12 -4.79	61.61 6.92 -3.83	59.35 6.99 -0.95	58.90 6.97 -2.14	73.90 5.88 -19.79	73.79 4.93 -26.34
KINTIGH____ 23543	38.30 -5.22 0.00	34.38 -4.12 0.00	32.90 -3.66 0.00	30.26 -3.36 0.00	29.93 -3.29 0.00	30.34 -3.41 0.00	30.21 -3.97 0.00	31.95 -5.59 0.00	39.54 -7.03 0.00	44.19 -7.02 0.00	44.88 -7.77 -0.17	45.28 -7.62 -0.37	45.85 -7.51 -0.83	45.52 -7.55 -0.29	45.78 -7.54 -0.59	46.08 -7.62 -1.12	45.60 -7.97 -1.15	44.74 -7.96 -0.33	44.55 -8.06 -0.29	43.61 -7.73 -0.48	43.66 -7.87 -0.12	44.19 -5.87 -0.27	42.30 -5.93 0.00	37.67 -4.85 0.00
LEDERLE____ 23769	47.39 3.87 0.00	41.81 3.31 0.00	39.52 2.96 0.00	36.34 2.72 0.00	35.91 2.69 0.00	36.48 2.73 0.00	37.12 2.94 0.00	41.07 3.53 0.00	51.32 4.75 0.00	56.69 5.48 0.00	59.59 5.82 -1.29	61.28 5.94 -2.81	64.79 5.94 -6.32	60.83 5.86 -2.19	63.41 6.12 -4.56	67.33 6.20 -8.55	67.32 6.08 -8.82	60.87 5.97 -2.53	60.40 5.86 -2.22	60.21 5.65 -3.70	57.98 5.66 -0.91	57.49 5.63 -2.07	53.01 4.78 0.00	46.82 3.87 -0.43
LINDEN COGEN____ 23786	51.67 4.66 -3.49	42.47 3.97 0.00	40.18 3.62 0.00	36.95 3.33 0.00	36.51 3.29 0.00	37.02 3.27 0.00	37.63 3.45 0.00	41.48 3.94 0.00	51.97 5.40 0.00	57.36 6.15 0.00	60.32 6.51 -1.33	62.01 6.57 -2.91	65.69 6.62 -6.54	61.54 6.49 -2.27	64.19 6.75 -4.71	68.26 6.84 -8.84	68.26 6.71 -9.13	61.58 6.60 -2.61	61.11 6.49 -2.30	61.05 6.36 -3.83	58.79 6.43 -0.95	58.30 6.37 -2.14	53.68 5.45 0.00	61.20 4.59 -14.09
LIPA_MISC_IPP 23656	56.50 5.27 -7.71	54.85 4.50 -11.85	53.74 4.10 -13.08	52.94 3.77 -15.55	52.38 3.75 -15.41	51.31 3.81 -13.75	51.76 3.97 -13.61	54.36 4.39 -12.43	56.40 5.77 -4.06	61.09 6.86 -3.02	75.16 7.24 -15.44	76.37 7.30 -16.54	76.36 7.41 -16.42	76.32 7.13 -16.41	76.35 7.49 -16.13	76.35 7.57 -16.20	76.30 7.39 -16.49	76.37 7.28 -16.72	69.82 7.22 -10.28	63.75 6.92 -5.97	62.37 6.99 -3.97	62.13 6.97 -5.37	57.82 5.93 -3.66	55.37 4.97 -7.88
LITTLE FALLS___HYD 24013	46.39 2.87 0.00	40.85 2.35 0.00	38.68 2.12 0.00	35.54 1.92 0.00	35.11 1.89 0.00	35.67 1.92 0.00	36.16 1.98 0.00	39.76 2.22 0.00	49.69 3.12 0.00	55.05 3.84 0.00	56.39 3.94 0.03	56.45 3.99 0.07	56.31 3.94 0.16	56.64 3.91 0.05	56.46 3.85 0.12	56.19 3.84 0.23	56.11 3.93 0.24	56.28 3.98 0.07	56.18 3.92 0.06	54.47 3.71 0.10	55.19 3.80 0.02	53.61 3.88 0.06	51.61 3.38 0.00	45.28 2.76 0.00
LONG_LAKE_PHOENIX 24014	42.39 -1.13 0.00	37.46 -1.04 0.00	35.57 -0.99 0.00	32.71 -0.91 0.00	32.32 -0.90 0.00	32.84 -0.91 0.00	33.19 -0.99 0.00	36.45 -1.09 0.00	45.36 -1.21 0.00	50.13 -1.08 0.00	51.43 -1.15 -0.10	51.65 -1.10 -0.22	51.93 -1.10 -0.50	51.84 -1.11 -0.17	51.93 -1.16 -0.36	52.04 -1.21 -0.67	51.80 -1.31 -0.69	51.26 -1.31 -0.20	51.14 -1.36 -0.18	49.78 -1.37 -0.29	50.09 -1.39 -0.07	48.95 -1.00 -0.16	47.17 -1.06 0.00	41.46 -1.06 0.00
LOVETT___3 23632	46.91 3.39 0.00	41.46 2.96 0.00	39.23 2.67 0.00	36.07 2.45 0.00	35.65 2.43 0.00	36.18 2.43 0.00	36.81 2.63 0.00	40.62 3.08 0.00	50.67 4.10 0.00	55.92 4.71 0.00	58.81 5.04 -1.29	60.51 5.15 -2.83	64.04 5.15 -6.36	60.05 5.07 -2.20	62.63 5.33 -4.57	66.58 5.42 -8.58	66.57 5.29 -8.86	60.08 5.18 -2.53	59.62 5.07 -2.23	59.50 4.93 -3.71	57.27 4.94 -0.92	56.75 4.88 -2.08	52.33 4.10 0.00	46.34 3.36 -0.46
LOVETT___4 23642	47.00 3.48 0.00	41.50 3.00 0.00	39.27 2.71 0.00	36.11 2.49 0.00	35.68 2.46 0.00	36.25 2.50 0.00	36.88 2.70 0.00	40.69 3.15 0.00	50.76 4.19 0.00	56.02 4.81 0.00	58.91 5.14 -1.29	60.61 5.25 -2.83	64.14 5.25 -6.36	60.15 5.17 -2.20	62.74 5.43 -4.58	66.70 5.52 -8.60	66.69 5.40 -8.87	60.20 5.29 -2.54	59.74 5.18 -2.24	59.62 5.04 -3.72	57.37 5.04 -0.92	56.85 4.98 -2.08	52.38 4.15 0.00	46.42 3.44 -0.46
LOVETT___5 23593	47.00 3.48 0.00	41.50 3.00 0.00	39.27 2.71 0.00	36.11 2.49 0.00	35.68 2.46 0.00	36.25 2.50 0.00	36.88 2.70 0.00	40.69 3.15 0.00	50.76 4.19 0.00	56.02 4.81 0.00	58.91 5.14 -1.29	60.61 5.25 -2.83	64.14 5.25 -6.36	60.15 5.17 -2.20	62.74 5.43 -4.58	66.70 5.52 -8.60	66.69 5.40 -8.87	60.20 5.29 -2.54	59.74 5.18 -2.24	59.62 5.04 -3.72	57.37 5.04 -0.92	56.85 4.98 -2.08	52.38 4.15 0.00	46.42 3.44 -0.46

LOWER RAQUET___HYD 24057	41.95 -1.57 0.00	37.04 -1.46 0.00	35.17 -1.39 0.00	32.41 -1.21 0.00	31.96 -1.26 0.00	32.50 -1.25 0.00	33.33 -0.85 0.00	35.85 -1.69 0.00	44.06 -2.51 0.00	48.14 -3.07 0.00	49.59 -2.89 0.00	49.75 -2.78 0.00	49.59 -2.94 0.00	50.04 -2.74 0.00	49.88 -2.85 0.00	49.58 -3.00 0.00	49.64 -2.78 0.00	49.65 -2.72 0.00	49.60 -2.72 0.00	48.11 -2.75 0.00	49.10 -2.31 0.00	47.65 -2.14 0.00	46.64 -1.59 0.00	41.07 -1.45 0.00
LOWER___HUDSON 24059	46.96 3.44 0.00	41.39 2.89 0.00	39.27 2.71 0.00	36.11 2.49 0.00	35.68 2.46 0.00	36.25 2.50 0.00	36.50 2.32 0.00	39.91 2.37 0.00	49.78 3.21 0.00	55.00 3.79 0.00	58.09 3.88 -1.73	60.15 3.83 -3.79	64.94 3.89 -8.52	59.69 3.96 -2.95	62.50 3.69 -6.08	67.66 3.68 -11.40	67.75 3.56 -11.77	59.41 3.67 -3.37	58.95 3.66 -2.97	59.36 3.56 -4.94	56.28 3.65 -1.22	56.23 3.68 -2.76	51.56 3.33 0.00	45.54 3.02 0.00
MG INDUSTRY___DRP 24185	46.09 2.57 0.00	40.69 2.19 0.00	38.61 2.05 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	35.65 1.47 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.87 2.66 0.00	56.91 2.73 -1.70	59.03 2.78 -3.72	63.66 2.78 -8.35	58.47 2.80 -2.89	61.44 2.74 -5.97	66.51 2.73 -11.20	66.66 2.67 -11.57	58.30 2.62 -3.31	57.86 2.62 -2.92	58.25 2.54 -4.85	55.13 2.52 -1.20	55.09 2.59 -2.71	50.45 2.22 0.00	44.43 1.91 0.00
MILLIKEN___1 23584	39.12 -4.40 0.00	34.50 -4.00 0.00	32.76 -3.80 0.00	30.09 -3.53 0.00	29.73 -3.49 0.00	30.24 -3.51 0.00	30.59 -3.59 0.00	33.64 -3.90 0.00	41.91 -4.66 0.00	46.55 -4.66 0.00	47.93 -4.78 -0.23	48.34 -4.68 -0.49	48.96 -4.68 -1.11	48.41 -4.75 -0.38	48.68 -4.85 -0.80	49.18 -4.89 -1.49	48.87 -5.09 -1.54	47.73 -5.08 -0.44	47.53 -5.18 -0.39	46.37 -5.14 -0.65	46.43 -5.14 -0.16	45.72 -4.43 -0.36	43.74 -4.49 0.00	38.31 -4.21 0.00
MILLIKEN___2 23585	39.08 -4.44 0.00	34.50 -4.00 0.00	32.72 -3.84 0.00	30.09 -3.53 0.00	29.73 -3.49 0.00	30.24 -3.51 0.00	30.59 -3.59 0.00	33.64 -3.90 0.00	41.91 -4.66 0.00	46.55 -4.66 0.00	47.93 -4.78 -0.23	48.29 -4.73 -0.49	48.96 -4.68 -1.11	48.41 -4.75 -0.38	48.68 -4.85 -0.80	49.18 -4.89 -1.49	48.87 -5.09 -1.54	47.68 -5.13 -0.44	47.53 -5.18 -0.39	46.32 -5.19 -0.65	46.38 -5.19 -0.16	45.67 -4.48 -0.36	43.74 -4.49 0.00	38.27 -4.25 0.00
MILLIKEN___DIESEL 23629	39.34 -4.18 0.00	34.73 -3.77 0.00	32.94 -3.62 0.00	30.26 -3.36 0.00	29.93 -3.29 0.00	30.44 -3.31 0.00	30.76 -3.42 0.00	33.86 -3.68 0.00	42.15 -4.42 0.00	46.86 -4.35 0.00	48.25 -4.46 -0.23	48.61 -4.41 -0.49	49.28 -4.36 -1.11	48.73 -4.43 -0.38	48.99 -4.54 -0.80	49.50 -4.57 -1.49	49.19 -4.77 -1.54	47.99 -4.82 -0.44	47.84 -4.87 -0.39	46.63 -4.88 -0.65	46.69 -4.88 -0.16	45.97 -4.18 -0.36	44.03 -4.20 0.00	38.52 -4.00 0.00
MODEL_CITY_ENERGY 24167	38.25 -5.27 0.00	33.88 -4.62 0.00	32.46 -4.10 0.00	29.85 -3.77 0.00	29.57 -3.65 0.00	29.97 -3.78 0.00	29.70 -4.48 0.00	31.68 -5.86 0.00	39.26 -7.31 0.00	44.09 -7.12 0.00	44.60 -8.08 -0.20	45.03 -7.93 -0.43	45.72 -7.77 -0.96	45.30 -7.81 -0.33	45.67 -7.75 -0.69	45.99 -7.89 -1.30	45.48 -8.28 -1.34	44.48 -8.27 -0.38	44.24 -8.42 -0.34	43.38 -8.04 -0.56	43.38 -8.17 -0.14	44.37 -5.73 -0.31	42.25 -5.98 0.00	37.67 -4.85 0.00
MOHAWK_PAPER___DRP 24187	47.05 3.53 0.00	41.46 2.96 0.00	39.34 2.78 0.00	36.18 2.56 0.00	35.74 2.52 0.00	36.32 2.57 0.00	36.57 2.39 0.00	39.98 2.44 0.00	49.88 3.31 0.00	55.20 3.99 0.00	58.32 4.09 -1.75	60.40 4.04 -3.83	65.22 4.10 -8.59	59.98 4.22 -2.98	62.76 3.90 -6.13	67.97 3.89 -11.50	68.06 3.77 -11.87	59.54 3.77 -3.40	59.08 3.77 -2.99	59.50 3.66 -4.98	56.34 3.70 -1.23	56.25 3.68 -2.78	51.61 3.38 0.00	45.62 3.10 0.00
MONGAUP___HYD 23641	45.43 1.91 0.00	40.04 1.54 0.00	37.80 1.24 0.00	34.73 1.11 0.00	34.32 1.10 0.00	34.90 1.15 0.00	35.65 1.47 0.00	40.06 2.52 0.00	50.06 3.49 0.00	55.41 4.20 0.00	58.27 4.57 -1.22	59.93 4.73 -2.67	63.25 4.73 -5.99	59.45 4.59 -2.08	61.79 4.75 -4.31	65.51 4.84 -8.09	65.49 4.72 -8.35	59.37 4.61 -2.39	58.92 4.50 -2.10	58.68 4.32 -3.50	56.38 4.11 -0.86	55.78 4.03 -1.96	51.56 3.33 0.00	44.73 2.21 0.00
MONTAUK___DIESEL 23721	58.85 7.62 -7.71	56.78 6.43 -11.85	55.42 5.78 -13.08	54.45 5.28 -15.55	53.85 5.22 -15.41	52.77 5.27 -13.75	53.26 5.47 -13.61	56.35 6.38 -12.43	59.24 8.61 -4.06	64.52 10.29 -3.02	78.84 10.92 -15.44	80.15 11.08 -16.54	80.19 11.24 -16.42	80.22 11.03 -16.41	80.20 11.34 -16.13	80.24 11.46 -16.20	80.13 11.22 -16.49	80.09 11.00 -16.72	73.48 10.88 -10.28	67.21 10.38 -5.97	65.87 10.49 -3.97	65.52 10.36 -5.37	60.67 8.78 -3.66	57.71 7.31 -7.88
N SALMON___HYD 24042	41.74 -1.78 0.00	36.88 -1.62 0.00	35.06 -1.50 0.00	32.28 -1.34 0.00	31.82 -1.40 0.00	32.33 -1.42 0.00	33.15 -1.03 0.00	36.38 -1.16 0.00	44.61 -1.96 0.00	48.75 -2.46 0.00	50.17 -2.31 0.00	50.32 -2.21 0.00	50.11 -2.42 0.00	50.56 -2.22 0.00	50.46 -2.27 0.00	50.21 -2.37 0.00	50.27 -2.15 0.00	50.28 -2.09 0.00	50.28 -2.04 0.00	48.77 -2.09 0.00	49.41 -2.00 0.00	47.40 -2.39 0.00	46.40 -1.83 0.00	40.82 -1.70 0.00
N.E_GEN_SANDY PD 24062	46.61 3.09 0.00	41.08 2.58 0.00	38.97 2.41 0.00	35.84 2.22 0.00	35.41 2.19 0.00	35.98 2.23 0.00	36.22 2.19 0.15	40.17 2.40 -0.23	49.83 3.26 0.00	55.00 3.79 0.00	58.02 3.94 -1.60	59.98 3.94 -3.51	64.40 3.99 -7.88	59.52 4.01 -2.73	62.40 4.01 -5.66	67.19 4.00 -10.61	67.26 3.88 -10.96	59.44 3.93 -3.14	58.95 3.87 -2.76	59.21 3.76 -4.59	56.40 3.86 -1.13	56.19 3.83 -2.57	51.51 3.28 0.00	45.33 2.81 0.00
NARROWS_GT1_1 24228	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT1_2 24229	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT1_3 24230	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT1_4 24231	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27

NARROWS_GT1_5 24232	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT1_6 24233	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT1_7 24234	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT1_8 24235	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT1_GRP 23726	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_1 24236	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_2 24237	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_3 24238	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_4 24239	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_5 24240	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_6 24241	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_7 24242	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_8 24243	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NARROWS_GT2_GRP 23741	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27
NEG CAPITAL___MECHNVIL 23645	47.48 3.96 0.00	41.85 3.35 0.00	39.70 3.14 0.00	36.48 2.86 0.00	36.04 2.82 0.00	36.62 2.87 0.00	36.85 2.67 0.00	40.17 2.63 0.00	50.11 3.54 0.00	55.31 4.10 0.00	58.47 4.25 -1.74	60.59 4.25 -3.81	65.40 4.31 -8.56	60.12 4.38 -2.96	62.85 4.01 -6.11	67.97 3.94 -11.45	68.07 3.83 -11.82	59.73 3.98 -3.38	59.33 4.03 -2.98	59.69 3.87 -4.96	56.69 4.06 -1.22	56.59 4.03 -2.77	51.94 3.71 0.00	45.96 3.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.73 -2.79 0.00	36.23 -2.27 0.00	34.48 -2.08 0.00	31.67 -1.95 0.00	31.33 -1.89 0.00	31.79 -1.96 0.00	31.92 -2.26 0.00	34.46 -3.08 0.00	42.61 -3.96 0.00	47.32 -3.89 0.00	48.43 -4.20 -0.15	48.82 -4.04 -0.33	49.28 -3.99 -0.74	49.03 -4.01 -0.26	49.20 -4.06 -0.53	49.48 -4.10 -1.00	49.10 -4.35 -1.03	48.32 -4.35 -0.30	48.13 -4.45 -0.26	47.02 -4.27 -0.43	47.15 -4.37 -0.11	46.79 -3.24 -0.24	45.09 -3.14 0.00	39.97 -2.55 0.00

NEG CENTRAL___DRP 24199	41.52 -2.00 0.00	36.73 -1.77 0.00	34.95 -1.61 0.00	32.14 -1.48 0.00	31.79 -1.43 0.00	32.33 -1.42 0.00	32.57 -1.61 0.00	35.70 -1.84 0.00	44.24 -2.33 0.00	49.16 -2.05 0.00	50.39 -2.26 -0.17	50.75 -2.15 -0.37	51.26 -2.10 -0.83	50.96 -2.11 -0.29	51.11 -2.21 -0.59	51.54 -2.16 -1.12	51.11 -2.46 -1.15	50.24 -2.46 -0.33	50.05 -2.56 -0.29	48.80 -2.54 -0.48	48.96 -2.57 -0.12	48.27 -1.79 -0.27	46.25 -1.98 0.00	40.73 -1.79 0.00
NEG CENTRAL___INDECK 23768	40.73 -2.79 0.00	36.04 -2.46 0.00	34.18 -2.38 0.00	31.40 -2.22 0.00	31.06 -2.16 0.00	31.56 -2.19 0.00	31.68 -2.50 0.00	34.57 -2.97 0.00	42.71 -3.86 0.00	47.88 -3.33 0.00	49.09 -3.62 -0.23	49.62 -3.41 -0.50	50.34 -3.31 -1.12	49.84 -3.33 -0.39	50.10 -3.43 -0.80	50.62 -3.47 -1.51	50.05 -3.93 -1.56	48.94 -3.88 -0.45	48.63 -4.08 -0.39	47.49 -4.02 -0.65	47.51 -4.06 -0.16	47.42 -2.74 -0.37	45.48 -2.75 0.00	40.14 -2.38 0.00
NEG CENTRAL___SENECA 23627	41.13 -2.39 0.00	36.38 -2.12 0.00	34.70 -1.86 0.00	31.91 -1.71 0.00	31.59 -1.63 0.00	32.10 -1.65 0.00	32.33 -1.85 0.00	35.32 -2.22 0.00	43.73 -2.84 0.00	48.75 -2.46 0.00	49.94 -2.73 -0.19	50.37 -2.57 -0.41	50.93 -2.52 -0.92	50.57 -2.53 -0.32	50.81 -2.58 -0.66	51.25 -2.58 -1.25	50.77 -2.94 -1.29	49.81 -2.93 -0.37	49.61 -3.03 -0.32	48.35 -3.05 -0.54	48.46 -3.08 -0.13	48.00 -2.09 -0.30	45.87 -2.36 0.00	40.44 -2.08 0.00
NEG CENTRAL___STATE_STREET 24147	41.26 -2.26 0.00	36.42 -2.08 0.00	34.59 -1.97 0.00	31.80 -1.82 0.00	31.43 -1.79 0.00	31.96 -1.79 0.00	32.27 -1.91 0.00	35.40 -2.14 0.00	44.01 -2.56 0.00	48.85 -2.36 0.00	50.17 -2.47 -0.16	50.53 -2.36 -0.36	50.97 -2.36 -0.80	50.68 -2.38 -0.28	50.83 -2.48 -0.58	51.19 -2.47 -1.08	50.81 -2.73 -1.12	49.97 -2.72 -0.32	49.77 -2.83 -0.28	48.53 -2.80 -0.47	48.70 -2.83 -0.12	47.91 -2.14 -0.26	46.01 -2.22 0.00	40.39 -2.13 0.00
NEG MILLWOOD___DRP 24198	47.22 3.70 0.00	41.54 3.04 0.00	39.34 2.78 0.00	36.21 2.59 0.00	35.78 2.56 0.00	36.32 2.57 0.00	37.22 3.04 0.00	40.92 3.38 0.00	51.13 4.56 0.00	56.54 5.33 0.00	59.73 5.88 -1.37	61.52 5.99 -3.00	65.09 5.83 -6.73	60.86 5.75 -2.33	63.96 6.38 -4.85	68.62 6.94 -9.10	68.58 6.76 -9.40	61.29 6.23 -2.69	60.81 6.12 -2.37	60.65 5.85 -3.94	58.24 5.86 -0.97	57.81 5.82 -2.20	52.81 4.58 0.00	46.22 3.70 0.00
NEG NORTH_FLCN_SEA 23793	41.13 -2.39 0.00	36.31 -2.19 0.00	34.51 -2.05 0.00	31.77 -1.85 0.00	31.33 -1.89 0.00	31.83 -1.92 0.00	32.68 -1.50 0.00	36.04 -1.50 0.00	44.15 -2.42 0.00	48.24 -2.97 0.00	49.65 -2.83 0.00	49.85 -2.68 0.00	49.59 -2.94 0.00	50.09 -2.69 0.00	49.99 -2.74 0.00	49.74 -2.84 0.00	49.80 -2.62 0.00	49.80 -2.57 0.00	49.81 -2.51 0.00	48.27 -2.59 0.00	48.74 -2.67 0.00	46.80 -2.99 0.00	45.77 -2.46 0.00	40.18 -2.34 0.00
NEG NORTH_KES_CHATEGAY 23792	41.56 -1.96 0.00	36.77 -1.73 0.00	34.95 -1.61 0.00	32.17 -1.45 0.00	31.76 -1.46 0.00	32.26 -1.49 0.00	33.02 -1.16 0.00	36.45 -1.09 0.00	44.71 -1.86 0.00	48.80 -2.41 0.00	50.22 -2.26 0.00	50.32 -2.21 0.00	50.17 -2.36 0.00	50.62 -2.16 0.00	50.52 -2.21 0.00	50.27 -2.31 0.00	50.32 -2.10 0.00	50.33 -2.04 0.00	50.33 -1.99 0.00	48.88 -1.98 0.00	49.41 -2.00 0.00	47.20 -2.59 0.00	46.20 -2.03 0.00	40.69 -1.83 0.00
NEG NORTH___ALICE_FALLS 23915	41.30 -2.22 0.00	36.46 -2.04 0.00	34.66 -1.90 0.00	31.91 -1.71 0.00	31.46 -1.76 0.00	31.96 -1.79 0.00	32.85 -1.33 0.00	36.26 -1.28 0.00	44.33 -2.24 0.00	48.50 -2.71 0.00	49.91 -2.57 0.00	50.11 -2.42 0.00	49.85 -2.68 0.00	50.40 -2.38 0.00	50.25 -2.48 0.00	50.06 -2.52 0.00	50.11 -2.31 0.00	50.12 -2.25 0.00	50.07 -2.25 0.00	48.52 -2.34 0.00	48.99 -2.42 0.00	47.05 -2.74 0.00	46.01 -2.22 0.00	40.39 -2.13 0.00
NEG NORTH___LWR_SARANAC 23913	41.30 -2.22 0.00	36.46 -2.04 0.00	34.66 -1.90 0.00	31.91 -1.71 0.00	31.46 -1.76 0.00	31.96 -1.79 0.00	32.85 -1.33 0.00	36.26 -1.28 0.00	44.33 -2.24 0.00	48.50 -2.71 0.00	49.91 -2.57 0.00	50.11 -2.42 0.00	49.85 -2.68 0.00	50.40 -2.38 0.00	50.25 -2.48 0.00	50.06 -2.52 0.00	50.11 -2.31 0.00	50.12 -2.25 0.00	50.07 -2.25 0.00	48.52 -2.34 0.00	48.99 -2.42 0.00	47.05 -2.74 0.00	46.01 -2.22 0.00	40.39 -2.13 0.00
NEG NORTH___PLATTSBURG 23628	41.30 -2.22 0.00	36.46 -2.04 0.00	34.66 -1.90 0.00	31.91 -1.71 0.00	31.46 -1.76 0.00	31.96 -1.79 0.00	32.85 -1.33 0.00	36.26 -1.28 0.00	44.33 -2.24 0.00	48.50 -2.71 0.00	49.91 -2.57 0.00	50.11 -2.42 0.00	49.85 -2.68 0.00	50.40 -2.38 0.00	50.25 -2.48 0.00	50.06 -2.52 0.00	50.11 -2.31 0.00	50.12 -2.25 0.00	50.07 -2.25 0.00	48.52 -2.34 0.00	48.99 -2.42 0.00	47.05 -2.74 0.00	46.01 -2.22 0.00	40.39 -2.13 0.00
NEG WEST_LEA_LOCKPORT 23791	38.21 -5.31 0.00	33.80 -4.70 0.00	32.36 -4.20 0.00	29.79 -3.83 0.00	29.50 -3.72 0.00	29.87 -3.88 0.00	29.63 -4.55 0.00	31.68 -5.86 0.00	39.26 -7.31 0.00	44.09 -7.12 0.00	44.64 -8.03 -0.19	45.07 -7.88 -0.42	45.71 -7.77 -0.95	45.35 -7.76 -0.33	45.71 -7.70 -0.68	46.02 -7.84 -1.28	45.40 -8.34 -1.32	44.48 -8.27 -0.38	44.17 -8.48 -0.33	43.32 -8.09 -0.55	43.32 -8.23 -0.14	44.28 -5.82 -0.31	42.20 -6.03 0.00	37.63 -4.89 0.00
NEG WEST___LANCASTR 23811	39.04 -4.48 0.00	34.19 -4.31 0.00	32.43 -4.13 0.00	29.89 -3.73 0.00	29.63 -3.59 0.00	30.17 -3.58 0.00	30.15 -4.03 0.00	33.30 -4.24 0.00	41.35 -5.22 0.00	46.81 -4.40 0.00	47.52 -5.20 -0.24	48.06 -4.99 -0.52	48.81 -4.89 -1.17	48.32 -4.86 -0.40	48.72 -4.85 -0.84	49.42 -4.73 -1.57	48.49 -5.55 -1.63	47.29 -5.55 -0.47	46.98 -5.75 -0.41	45.94 -5.60 -0.68	45.87 -5.71 -0.17	46.34 -3.83 -0.38	43.70 -4.53 0.00	38.78 -3.74 0.00
NEG_PENN_ALLEGHNY 23528	42.87 -0.65 0.00	37.65 -0.85 0.00	35.72 -0.84 0.00	32.88 -0.74 0.00	32.52 -0.70 0.00	33.11 -0.64 0.00	33.43 -0.75 0.00	37.09 -0.45 0.00	46.10 -0.47 0.00	51.36 0.15 0.00	52.92 0.00 -0.44	53.60 0.11 -0.96	54.85 0.16 -2.16	53.69 0.16 -0.75	54.45 0.16 -1.56	55.82 0.32 -2.92	55.33 -0.10 -3.01	53.13 -0.10 -0.86	52.87 -0.21 -0.76	51.76 -0.36 -1.26	51.36 -0.36 -0.31	50.70 0.20 -0.71	47.89 -0.34 0.00	42.18 -0.34 0.00
NEG___GEN_MONROE 24207	41.39 -2.13 0.00	36.77 -1.73 0.00	35.02 -1.54 0.00	32.17 -1.45 0.00	31.82 -1.40 0.00	32.30 -1.45 0.00	32.30 -1.88 0.00	34.69 -2.85 0.00	42.80 -3.77 0.00	47.78 -3.43 0.00	48.81 -3.83 -0.16	49.27 -3.62 -0.36	49.81 -3.52 -0.80	49.52 -3.54 -0.28	49.72 -3.59 -0.58	49.98 -3.68 -1.08	49.50 -4.04 -1.12	48.71 -3.98 -0.32	48.41 -4.19 -0.28	47.31 -4.02 -0.47	47.42 -4.11 -0.12	47.46 -2.59 -0.26	45.72 -2.51 0.00	40.73 -1.79 0.00
NEPA___ENERGY 23901	39.30 -4.22 0.00	34.11 -4.39 0.00	32.14 -4.42 0.00	29.75 -3.87 0.00	29.53 -3.69 0.00	30.14 -3.61 0.00	30.25 -3.93 0.00	34.20 -3.34 0.00	42.43 -4.14 0.00	48.24 -2.97 0.00	49.13 -3.62 -0.27	49.71 -3.41 -0.59	50.54 -3.31 -1.32	49.97 -3.27 -0.46	50.41 -3.27 -0.95	51.48 -2.89 -1.79	50.34 -3.93 -1.85	49.02 -3.88 -0.53	48.71 -4.08 -0.47	47.41 -4.22 -0.77	47.33 -4.27 -0.19	47.33 -2.89 -0.43	44.37 -3.86 0.00	39.33 -3.19 0.00
NEVERSINK___HYD 23608	45.48 1.96 0.00	40.08 1.58 0.00	37.95 1.39 0.00	34.86 1.24 0.00	34.45 1.23 0.00	35.03 1.28 0.00	35.65 1.47 0.00	39.68 2.14 0.00	49.55 2.98 0.00	54.74 3.53 0.00	57.42 3.78 -1.16	58.95 3.89 -2.53	62.11 3.89 -5.69	58.55 3.80 -1.97	60.78 3.95 -4.10	64.27 4.00 -7.69	64.24 3.88 -7.94	58.46 3.82 -2.27	58.09 3.77 -2.00	57.80 3.61 -3.33	55.73 3.50 -0.82	55.14 3.49 -1.86	51.12 2.89 0.00	44.65 2.13 0.00

NIAGARA____ 23760	38.08 -5.44 0.00	33.73 -4.77 0.00	32.36 -4.20 0.00	29.75 -3.87 0.00	29.47 -3.75 0.00	29.83 -3.92 0.00	29.60 -4.58 0.00	31.46 -6.08 0.00	39.03 -7.54 0.00	43.78 -7.43 0.00	44.27 -8.40 -0.19	44.76 -8.19 -0.42	45.33 -8.14 -0.94	44.97 -8.13 -0.32	45.28 -8.12 -0.67	45.64 -8.20 -1.26	45.07 -8.65 -1.30	44.10 -8.64 -0.37	43.86 -8.79 -0.33	43.02 -8.39 -0.55	43.02 -8.53 -0.14	44.03 -6.07 -0.31	41.96 -6.27 0.00	37.46 -5.06 0.00
NINE_MILE_1 23575	42.04 -1.48 0.00	37.19 -1.31 0.00	35.32 -1.24 0.00	32.48 -1.14 0.00	32.09 -1.13 0.00	32.60 -1.15 0.00	32.95 -1.23 0.00	36.11 -1.43 0.00	44.80 -1.77 0.00	49.47 -1.74 0.00	50.72 -1.84 -0.08	50.92 -1.79 -0.18	51.14 -1.79 -0.40	51.13 -1.79 -0.14	51.17 -1.85 -0.29	51.28 -1.84 -0.54	51.09 -1.89 -0.56	50.59 -1.94 -0.16	50.52 -1.94 -0.14	49.16 -1.93 -0.23	49.52 -1.95 -0.06	48.33 -1.59 -0.13	46.64 -1.59 0.00	41.12 -1.40 0.00
NINE_MILE_2 23744	41.95 -1.57 0.00	37.11 -1.39 0.00	35.28 -1.28 0.00	32.41 -1.21 0.00	32.06 -1.16 0.00	32.57 -1.18 0.00	32.88 -1.30 0.00	36.04 -1.50 0.00	44.75 -1.82 0.00	49.37 -1.84 0.00	50.62 -1.94 -0.08	50.82 -1.89 -0.18	51.04 -1.89 -0.40	51.02 -1.90 -0.14	51.12 -1.90 -0.29	51.17 -1.95 -0.54	50.99 -1.99 -0.56	50.54 -1.99 -0.16	50.42 -2.04 -0.14	49.11 -1.98 -0.23	49.47 -2.00 -0.06	48.23 -1.69 -0.13	46.54 -1.69 0.00	41.03 -1.49 0.00
NM_CAPITAL____DRP 24208	46.74 3.22 0.00	41.20 2.70 0.00	39.12 2.56 0.00	35.94 2.32 0.00	35.55 2.33 0.00	36.08 2.33 0.00	36.37 2.19 0.00	39.79 2.25 0.00	49.64 3.07 0.00	54.95 3.74 -1.73	58.04 3.83 -3.79	60.15 3.83 -8.52	64.88 3.83 -2.95	59.64 3.91 -2.95	62.45 3.64 -6.08	67.61 3.63 -11.40	67.70 3.51 -11.77	59.25 3.51 -3.37	58.80 3.51 -2.97	59.21 3.41 -4.94	56.07 3.44 -1.22	55.99 3.44 -2.76	51.37 3.14 0.00	45.33 2.81 0.00
NM_CENTRAL____DRP 24181	42.61 -0.91 0.00	37.65 -0.85 0.00	35.76 -0.80 0.00	32.85 -0.77 0.00	32.49 -0.73 0.00	33.01 -0.74 0.00	33.36 -0.82 0.00	36.64 -0.90 0.00	45.55 -1.02 0.00	50.34 -0.87 0.00	51.65 -0.94 -0.11	51.92 -0.84 -0.23	52.21 -0.84 -0.52	52.06 -0.90 -0.18	52.21 -0.90 -0.38	52.40 -0.89 -0.71	52.10 -1.05 -0.73	51.53 -1.05 -0.21	51.35 -1.15 -0.18	50.00 -1.17 -0.31	50.36 -1.13 -0.08	49.26 -0.70 -0.17	47.41 -0.82 0.00	41.71 -0.81 0.00
NM_FRONTIER____DRP 24179	38.25 -5.27 0.00	33.88 -4.62 0.00	32.46 -4.10 0.00	29.85 -3.77 0.00	29.57 -3.65 0.00	29.97 -3.78 0.00	29.70 -4.48 0.00	31.61 -5.93 0.00	39.21 -7.36 0.00	44.04 -7.17 0.00	44.48 -8.19 -0.19	44.97 -7.98 -0.42	45.60 -7.88 -0.95	45.25 -7.86 -0.33	45.55 -7.86 -0.68	45.87 -7.99 -1.28	45.25 -8.49 -1.32	44.32 -8.43 -0.38	44.02 -8.63 -0.33	43.22 -8.19 -0.55	43.22 -8.33 -0.14	44.28 -5.82 -0.31	42.20 -6.03 0.00	37.63 -4.89 0.00
NM_ST_REGIS____HYD 24053	41.91 -1.61 0.00	37.00 -1.50 0.00	35.17 -1.39 0.00	32.38 -1.24 0.00	31.92 -1.30 0.00	32.47 -1.28 0.00	33.33 -0.85 0.00	36.00 -1.54 0.00	44.20 -2.37 0.00	48.29 -2.92 0.00	49.75 -2.73 0.00	49.90 -2.63 0.00	49.69 -2.84 0.00	50.19 -2.59 0.00	50.04 -2.69 0.00	49.79 -2.79 0.00	49.80 -2.62 0.00	49.80 -2.57 0.00	49.81 -2.51 0.00	48.32 -2.54 0.00	49.20 -2.21 0.00	47.60 -2.19 0.00	46.59 -1.64 0.00	41.03 -1.49 0.00
NORTHPORT____1 23551	55.38 4.22 -7.64	54.00 3.73 -11.77	53.11 3.47 -13.08	52.40 3.23 -15.55	51.89 3.26 -15.41	50.88 3.38 -13.75	51.31 3.52 -13.61	53.64 3.75 -12.35	55.35 4.80 -3.98	59.74 5.58 -2.95	73.84 5.93 -15.43	75.01 5.94 -16.54	74.93 6.04 -16.36	74.93 5.81 -16.34	75.01 6.17 -16.11	75.03 6.26 -16.19	75.02 6.13 -16.47	75.10 6.02 -16.71	60.85 5.91 -2.62	61.05 5.70 -4.49	61.06 5.76 -3.89	60.80 5.73 -5.28	56.62 4.82 -3.57	54.43 4.12 -7.79
NORTHPORT____2 23552	55.38 4.22 -7.64	54.00 3.73 -11.77	53.11 3.47 -13.08	52.40 3.23 -15.55	51.89 3.26 -15.41	50.88 3.38 -13.75	51.31 3.52 -13.61	53.64 3.75 -12.35	55.35 4.80 -3.98	59.74 5.58 -2.95	73.84 5.93 -15.43	75.01 5.94 -16.54	74.88 5.99 -16.36	74.93 5.81 -16.34	75.01 6.17 -16.11	75.03 6.26 -16.19	74.97 6.08 -16.47	75.05 5.97 -16.71	60.85 5.91 -2.62	61.00 5.65 -4.49	61.01 5.71 -3.89	60.75 5.68 -5.28	56.62 4.82 -3.57	54.39 4.08 -7.79
NORTHPORT____3 23553	55.89 4.79 -7.58	54.57 4.35 -11.72	53.66 4.02 -13.08	52.94 3.77 -15.55	52.38 3.75 -15.41	51.38 3.88 -13.75	51.82 4.03 -13.61	54.22 4.39 -12.29	56.08 5.59 -3.92	60.00 5.89 -2.90	73.73 5.82 -15.43	75.06 5.99 -16.54	74.94 6.09 -16.32	75.10 6.02 -16.30	75.11 6.28 -16.10	75.12 6.36 -16.18	75.13 6.24 -16.47	75.16 6.07 -16.72	60.48 5.60 -2.56	60.68 5.39 -4.43	60.69 5.45 -3.83	60.50 5.48 -5.23	56.67 4.92 -3.52	55.00 4.76 -7.72
NORTHPORT____4 23650	55.93 4.83 -7.58	54.61 4.39 -11.72	53.70 4.06 -13.08	52.94 3.77 -15.55	52.42 3.79 -15.41	51.38 3.88 -13.75	51.82 4.03 -13.61	54.26 4.43 -12.29	56.12 5.63 -3.92	60.10 5.99 -2.90	73.84 5.93 -15.43	75.16 6.09 -16.54	75.05 6.20 -16.32	75.26 6.18 -16.30	75.21 6.38 -16.10	75.28 6.52 -16.18	75.23 6.34 -16.47	75.27 6.18 -16.72	60.48 5.60 -2.56	60.68 5.39 -4.43	60.64 5.40 -3.83	60.45 5.43 -5.23	56.67 4.92 -3.52	55.04 4.80 -7.72
NORTHPORT____IC 23718	55.56 4.40 -7.64	54.12 3.85 -11.77	53.19 3.55 -13.08	52.46 3.29 -15.55	51.95 3.32 -15.41	50.91 3.41 -13.75	51.38 3.59 -13.61	53.76 3.87 -12.35	55.49 4.94 -3.98	60.00 5.84 -2.95	74.10 6.19 -15.43	75.27 6.20 -16.54	75.14 6.25 -16.36	75.19 6.07 -16.34	75.27 6.43 -16.11	75.24 6.47 -16.19	75.23 6.34 -16.47	75.31 6.23 -16.71	61.11 6.17 -2.62	61.25 5.90 -4.49	61.26 5.96 -3.89	60.99 5.92 -5.28	56.82 5.02 -3.57	54.52 4.21 -7.79
NSINS_S_GLNS_FALLS 23858	47.74 4.22 0.00	42.04 3.54 0.00	39.89 3.33 0.00	36.68 3.06 0.00	36.21 2.99 0.00	36.79 3.04 0.00	37.02 2.84 0.00	40.13 2.59 0.00	49.92 3.35 0.00	54.69 3.48 -1.79	58.00 3.73 -3.91	60.12 3.68 -8.78	65.04 3.73 -3.04	59.57 3.75 -3.04	62.24 3.27 -6.24	67.44 3.16 -11.70	67.54 3.04 -12.08	59.44 3.61 -3.46	59.02 3.66 -3.04	59.43 3.51 -5.06	56.72 4.06 -1.25	56.65 4.03 -2.83	51.99 3.76 0.00	46.18 3.66 0.00
NUCOR_STEEL____DRP 24197	41.26 -2.26 0.00	36.42 -2.08 0.00	34.59 -1.97 0.00	31.80 -1.82 0.00	31.43 -1.79 0.00	31.96 -1.79 0.00	32.27 -1.91 0.00	35.40 -2.14 0.00	44.01 -2.56 0.00	48.85 -2.36 0.00	50.17 -2.47 -0.16	50.53 -2.36 -0.36	50.97 -2.36 -0.80	50.68 -2.38 -0.28	50.83 -2.48 -0.58	51.19 -2.47 -1.08	50.81 -2.73 -1.12	49.97 -2.72 -0.32	49.77 -2.83 -0.28	48.53 -2.80 -0.47	48.70 -2.83 -0.12	47.91 -2.14 -0.26	46.01 -2.22 0.00	40.39 -2.13 0.00
NYISO_LBMP_REFERENCE 24008	43.52 0.00 0.00	38.50 0.00 0.00	36.56 0.00 0.00	33.62 0.00 0.00	33.22 0.00 0.00	33.75 0.00 0.00	34.18 0.00 0.00	37.54 0.00 0.00	46.57 0.00 0.00	51.21 0.00 0.00	52.48 0.00 0.00	52.53 0.00 0.00	52.53 0.00 0.00	52.78 0.00 0.00	52.73 0.00 0.00	52.58 0.00 0.00	52.42 0.00 0.00	52.37 0.00 0.00	52.32 0.00 0.00	50.86 0.00 0.00	51.41 0.00 0.00	49.79 0.00 0.00	48.23 0.00 0.00	42.52 0.00 0.00
NYPA_BRENTWD____GT 24164	56.53 5.22 -7.79	54.92 4.50 -11.92	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.38 3.88 -13.75	51.82 4.03 -13.61	54.55 4.51 -12.50	56.59 5.87 -4.15	61.21 6.91 -3.09	75.21 7.29 -15.44	76.11 7.04 -16.54	76.16 7.14 -16.49	76.16 6.91 -16.47	76.16 7.28 -16.15	76.15 7.36 -16.21	76.10 7.18 -16.50	76.16 7.07 -16.72	69.77 7.12 -10.33	63.88 6.97 -6.05	62.50 7.04 -4.05	62.21 6.97 -5.45	57.95 5.98 -3.74	55.51 5.02 -7.97

NYPA_GOWANUS____GT5 24156	63.21 5.00 -14.69	61.85 4.27 -19.08	54.31 3.88 -13.87	45.68 3.56 -8.50	40.50 3.52 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.16 5.59 0.00	65.60 6.45 -7.94	67.71 6.82 -8.41	68.31 6.93 -8.85	69.92 7.04 -10.35	68.91 6.86 -9.27	68.26 7.12 -8.41	68.63 7.20 -8.85	68.63 7.08 -9.13	73.57 6.97 -14.23	70.83 6.80 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.41 5.69 -9.49	64.55 4.76 -17.27
NYPA_GOWANUS____GT6 24157	63.21 5.00 -14.69	61.85 4.27 -19.08	54.31 3.88 -13.87	45.68 3.56 -8.50	40.50 3.52 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.78 4.24 0.00	52.16 5.59 0.00	65.60 6.45 -7.94	67.71 6.82 -8.41	68.31 6.93 -8.85	69.92 7.04 -10.35	68.91 6.86 -9.27	68.26 7.12 -8.41	68.63 7.20 -8.85	68.63 7.08 -9.13	73.57 6.97 -14.23	70.83 6.80 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.41 5.69 -9.49	64.55 4.76 -17.27
NYPA_HARLEM__RVR__GT1 24160	70.64 5.14 -21.98	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.39 5.82 0.00	71.13 6.71 -13.21	71.11 6.98 -11.65	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.78 7.12 -13.93	73.82 7.20 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.04 7.01 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.89 5.79 -19.87	73.82 4.89 -26.41
NYPA_HARLEM__RVR__GT2 24161	70.64 5.14 -21.98	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.39 5.82 0.00	71.13 6.71 -13.21	71.11 6.98 -11.65	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.78 7.12 -13.93	73.82 7.20 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.04 7.01 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.89 5.79 -19.87	73.82 4.89 -26.41
NYPA_KENT____GT 24152	63.21 5.00 -14.69	61.85 4.27 -19.08	54.31 3.88 -13.87	45.68 3.56 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.71 6.82 -8.41	68.31 6.93 -8.85	69.87 6.99 -10.35	68.91 6.86 -9.27	68.26 7.12 -8.41	68.63 7.20 -8.85	68.57 7.02 -9.13	73.51 6.91 -14.23	70.83 6.80 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.35 6.67 -11.89	63.46 5.74 -9.49	64.59 4.80 -17.27
NYPA_POUCH1____GT 24155	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.68 3.56 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.44 6.45 -7.78	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.83 6.80 -11.71	70.17 6.66 -12.65	70.13 6.73 -11.99	68.21 6.72 -11.70	63.22 5.69 -9.30	64.50 4.80 -17.18
NYPA_VERNON____GT2 24162	63.13 4.92 -14.69	61.82 4.24 -19.08	54.31 3.88 -13.87	45.68 3.56 -8.50	40.50 3.52 -3.76	37.29 3.54 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.25 5.68 0.00	65.60 6.45 -7.94	67.66 6.77 -8.41	68.21 6.83 -8.85	69.76 6.88 -10.35	68.81 6.76 -9.27	68.15 7.01 -8.41	68.53 7.10 -8.85	68.52 6.97 -9.13	73.46 6.86 -14.23	70.83 6.80 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.46 5.74 -9.49	64.59 4.80 -17.27
NYPA_VERNON____GT3 24163	63.13 4.92 -14.69	61.82 4.24 -19.08	54.31 3.88 -13.87	45.68 3.56 -8.50	40.50 3.52 -3.76	37.29 3.54 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.25 5.68 0.00	65.60 6.45 -7.94	67.66 6.77 -8.41	68.21 6.83 -8.85	69.76 6.88 -10.35	68.81 6.76 -9.27	68.15 7.01 -8.41	68.53 7.10 -8.85	68.52 6.97 -9.13	73.46 6.86 -14.23	70.83 6.80 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.46 5.74 -9.49	64.59 4.80 -17.27
NYPA__HOLTSVILL 23794	56.26 5.05 -7.69	54.68 4.35 -11.83	53.59 3.95 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.18 3.68 -13.75	51.65 3.86 -13.61	54.19 4.24 -12.41	56.15 5.54 -4.04	60.76 6.55 -3.00	74.85 6.93 -15.44	76.06 6.99 -16.54	75.98 7.04 -16.41	75.93 6.76 -16.39	75.98 7.12 -16.13	75.98 7.20 -16.20	75.99 7.08 -16.49	76.00 6.91 -16.72	69.50 6.91 -10.27	63.42 6.61 -5.95	62.04 6.68 -3.95	61.76 6.62 -5.35	57.51 5.64 -3.64	55.13 4.76 -7.85
NYPA____HELLGATE_GT1 24158	70.53 5.14 -21.87	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.39 5.82 0.00	71.04 6.71 -13.12	71.06 6.98 -11.60	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.78 7.12 -13.93	73.82 7.20 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.04 7.01 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.73 5.79 -19.71	73.68 4.89 -26.27
NYPA____HELLGATE_GT2 24159	70.53 5.14 -21.87	61.97 4.39 -19.08	54.34 3.91 -13.87	45.75 3.63 -8.50	40.57 3.59 -3.76	37.33 3.58 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.39 5.82 0.00	71.04 6.71 -13.12	71.06 6.98 -11.60	73.83 6.93 -14.37	73.93 6.93 -14.47	73.83 6.86 -14.19	73.78 7.12 -13.93	73.82 7.20 -14.04	73.83 7.08 -14.33	73.83 6.97 -14.49	71.04 7.01 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	73.73 5.79 -19.71	73.68 4.89 -26.27
O.H._GEN_BRUCE 24063	38.12 -5.40 0.00	33.76 -4.74 0.00	32.36 -4.20 0.00	29.79 -3.83 0.00	29.50 -3.72 0.00	29.87 -3.88 0.00	29.48 -4.55 0.15	31.73 -6.04 -0.23	39.07 -7.50 0.00	43.84 -7.37 0.00	44.38 -8.29 -0.19	44.80 -8.14 -0.41	45.41 -8.04 -0.92	45.02 -8.08 -0.32	45.37 -8.02 -0.66	45.68 -8.15 -1.25	45.11 -8.60 -1.29	44.20 -8.54 -0.37	43.90 -8.74 -0.32	43.06 -8.34 -0.54	43.11 -8.43 -0.13	44.07 -6.02 -0.30	42.01 -6.22 0.00	37.50 -5.02 0.00
OAK ORCHARD__HYD 24046	41.00 -2.52 0.00	36.50 -2.00 0.00	34.73 -1.83 0.00	31.94 -1.68 0.00	31.56 -1.66 0.00	32.03 -1.72 0.00	32.09 -2.09 0.00	34.50 -3.04 0.00	42.52 -4.05 0.00	47.37 -3.84 -0.16	48.44 -4.20 -0.35	48.89 -3.99 -0.35	49.37 -3.94 -0.78	49.09 -3.96 -0.27	49.28 -4.01 -0.56	49.53 -4.10 -1.05	49.15 -4.35 -1.08	48.33 -4.35 -0.31	48.09 -4.50 -0.27	46.99 -4.32 -0.45	47.10 -4.42 -0.11	46.95 -3.09 -0.25	45.29 -2.94 0.00	40.31 -2.21 0.00
OCC_CHEM__DRP 24175	38.25 -5.27 0.00	33.88 -4.62 0.00	32.46 -4.10 0.00	29.85 -3.77 0.00	29.57 -3.65 0.00	29.97 -3.78 0.00	29.70 -4.48 0.00	31.61 -5.93 0.00	39.21 -7.36 0.00	44.04 -7.17 0.00	44.54 -8.13 -0.19	44.97 -7.98 -0.42	45.60 -7.88 -0.95	45.25 -7.86 -0.33	45.61 -7.80 -0.68	45.87 -7.99 -1.28	45.30 -8.44 -1.32	44.32 -8.43 -0.38	44.07 -8.58 -0.33	43.22 -8.19 -0.55	43.22 -8.33 -0.14	44.32 -5.78 -0.31	42.20 -6.03 0.00	37.63 -4.89 0.00
OLIN_CORP_DRP 24177	38.21 -5.31 0.00	33.80 -4.70 0.00	32.39 -4.17 0.00	29.82 -3.80 0.00	29.53 -3.69 0.00	29.90 -3.85 0.00	29.67 -4.51 0.00	31.65 -5.89 0.00	39.17 -7.40 0.00	43.94 -7.27 0.00	44.44 -8.24 -0.20	44.92 -8.04 -0.43	45.57 -7.93 -0.97	45.15 -7.97 -0.34	45.53 -7.91 -0.71	45.86 -8.05 -1.33	45.40 -8.39 -1.37	44.43 -8.33 -0.39	44.14 -8.53 -0.35	43.30 -8.14 -0.58	43.32 -8.23 -0.14	44.33 -5.78 -0.32	42.20 -6.03 0.00	37.63 -4.89 0.00
ONONDAGA_REF_OCCRA 23987	42.61 -0.91 0.00	37.61 -0.89 0.00	35.72 -0.84 0.00	32.81 -0.81 0.00	32.46 -0.76 0.00	32.97 -0.78 0.00	33.33 -0.85 0.00	36.64 -0.90 0.00	45.59 -0.98 0.00	50.39 -0.82 0.00	51.71 -0.89 -0.12	51.96 -0.84 -0.27	52.30 -0.84 -0.61	52.15 -0.84 -0.21	52.27 -0.90 -0.44	52.51 -0.89 -0.82	52.22 -1.05 -0.85	51.56 -1.05 -0.24	51.43 -1.10 -0.21	50.10 -1.12 -0.36	50.37 -1.13 -0.09	49.29 -0.70 -0.20	47.41 -0.82 0.00	41.67 -0.85 0.00

ONONDAGA___COGEN 23986	42.52 -1.00 0.00	37.61 -0.89 0.00	35.68 -0.88 0.00	32.81 -0.81 0.00	32.42 -0.80 0.00	32.94 -0.81 0.00	33.33 -0.85 0.00	36.64 -0.90 0.00	45.55 -1.02 0.00	50.13 -1.08 0.00	51.46 -1.15 -0.13	51.71 -1.10 -0.28	52.06 -1.10 -0.63	51.89 -1.11 -0.22	52.02 -1.16 -0.45	52.22 -1.21 -0.85	51.99 -1.31 -0.88	51.31 -1.31 -0.25	51.18 -1.36 -0.22	49.86 -1.37 -0.37	50.11 -1.39 -0.09	49.05 -0.95 -0.21	47.31 -0.92 0.00	41.63 -0.89 0.00
ONTARIO___LFGE 23819	41.13 -2.39 0.00	36.38 -2.12 0.00	34.70 -1.86 0.00	31.91 -1.71 0.00	31.59 -1.63 0.00	32.10 -1.65 0.00	32.33 -1.85 0.00	35.32 -2.22 0.00	43.73 -2.84 0.00	48.75 -2.46 0.00	49.94 -2.73 -0.19	50.37 -2.57 -0.41	50.93 -2.52 -0.92	50.57 -2.53 -0.32	50.81 -2.58 -0.66	51.25 -2.58 -1.25	50.77 -2.94 -1.29	49.81 -2.93 -0.37	49.61 -3.03 -0.32	48.35 -3.05 -0.54	48.46 -3.08 -0.13	48.00 -2.09 -0.30	45.87 -2.36 0.00	40.44 -2.08 0.00
OSWEGATCHIE___HYD 24044	42.74 -0.78 0.00	37.69 -0.81 0.00	35.72 -0.84 0.00	32.85 -0.77 0.00	32.46 -0.76 0.00	32.97 -0.78 0.00	33.77 -0.41 0.00	36.41 -1.13 0.00	45.03 -1.54 0.00	49.47 -1.74 0.00	50.85 -1.63 0.00	51.06 -1.47 0.00	50.90 -1.63 0.00	51.25 -1.53 0.00	51.15 -1.58 0.00	50.90 -1.68 0.00	50.79 -1.63 0.00	50.80 -1.57 0.00	50.75 -1.57 0.00	49.23 -1.63 0.00	50.07 -1.34 0.00	48.69 -1.10 0.00	47.46 -0.77 0.00	41.84 -0.68 0.00
OSWEGO___5 23606	42.26 -1.26 0.00	37.38 -1.12 0.00	35.50 -1.06 0.00	32.64 -0.98 0.00	32.26 -0.96 0.00	32.77 -0.98 0.00	33.12 -1.06 0.00	36.34 -1.20 0.00	45.08 -1.49 0.00	49.78 -1.43 0.00	51.05 -1.52 -0.09	51.27 -1.47 -0.21	51.52 -1.47 -0.46	51.46 -1.48 -0.16	51.58 -1.48 -0.33	51.73 -1.47 -0.62	51.49 -1.57 -0.64	50.98 -1.57 -0.18	50.86 -1.62 -0.16	49.50 -1.63 -0.27	49.83 -1.65 -0.07	48.70 -1.24 -0.15	46.93 -1.30 0.00	41.33 -1.19 0.00
OSWEGO___6 23613	42.26 -1.26 0.00	37.38 -1.12 0.00	35.50 -1.06 0.00	32.64 -0.98 0.00	32.26 -0.96 0.00	32.77 -0.98 0.00	33.12 -1.06 0.00	36.34 -1.20 0.00	45.08 -1.49 0.00	49.78 -1.43 0.00	51.05 -1.52 -0.09	51.27 -1.47 -0.21	51.52 -1.47 -0.46	51.46 -1.48 -0.16	51.58 -1.48 -0.33	51.73 -1.47 -0.62	51.49 -1.57 -0.64	50.98 -1.57 -0.18	50.86 -1.62 -0.16	49.50 -1.63 -0.27	49.83 -1.65 -0.07	48.70 -1.24 -0.15	46.93 -1.30 0.00	41.33 -1.19 0.00
OUTOKUMPU-AB___DRP 24206	38.56 -4.96 0.00	34.19 -4.31 0.00	32.68 -3.88 0.00	30.09 -3.53 0.00	29.80 -3.42 0.00	30.21 -3.54 0.00	29.98 -4.20 0.00	32.21 -5.33 0.00	39.86 -6.71 0.00	44.86 -6.35 0.00	45.39 -7.29 -0.20	45.83 -7.14 -0.44	46.49 -7.04 -1.00	46.11 -7.02 -0.35	46.49 -6.96 -0.72	46.83 -7.10 -1.35	46.10 -7.71 -1.39	45.12 -7.65 -0.40	44.82 -7.85 -0.35	43.96 -7.48 -0.58	43.94 -7.61 -0.14	44.89 -5.23 -0.33	42.68 -5.55 0.00	38.14 -4.38 0.00
OXBOW___ 24026	38.52 -5.00 0.00	34.11 -4.39 0.00	32.65 -3.91 0.00	30.06 -3.56 0.00	29.76 -3.46 0.00	30.17 -3.58 0.00	29.91 -4.27 0.00	32.02 -5.52 0.00	39.68 -6.89 0.00	44.60 -6.61 0.00	45.12 -7.56 -0.20	45.55 -7.41 -0.43	46.25 -7.25 -0.97	45.84 -7.28 -0.34	46.21 -7.22 -0.70	46.53 -7.36 -1.31	45.85 -7.92 -1.35	44.85 -7.91 -0.39	44.60 -8.06 -0.34	43.75 -7.68 -0.57	43.74 -7.81 -0.14	44.73 -5.38 -0.32	42.59 -5.64 0.00	37.97 -4.55 0.00
PEEKSKILL___ 23653	47.50 3.87 -0.11	41.81 3.31 0.00	39.56 3.00 0.00	36.38 2.76 0.00	35.94 2.72 0.00	36.48 2.73 0.00	37.15 2.97 0.00	40.92 3.38 0.00	51.18 4.61 0.00	56.54 5.33 0.00	59.47 5.67 -1.32	61.19 5.78 -2.88	64.79 5.78 -6.48	60.67 5.65 -2.24	63.36 5.96 -4.67	67.49 6.15 -8.76	67.44 5.98 -9.04	60.77 5.81 -2.59	60.35 5.75 -2.28	60.19 5.54 -3.79	57.95 5.60 -0.94	57.44 5.53 -2.12	52.86 4.63 0.00	46.93 3.83 -0.58
PGE MADISON___WINDPWR 24146	43.35 -0.17 0.00	38.08 -0.42 0.00	36.01 -0.55 0.00	33.12 -0.50 0.00	32.75 -0.47 0.00	33.34 -0.41 0.00	33.84 -0.34 0.00	37.16 -0.38 0.00	46.48 -0.09 0.00	51.72 0.51 0.00	53.34 0.47 -0.39	54.02 0.63 -0.86	55.09 0.63 -1.93	54.03 0.58 -0.67	54.65 0.53 -1.39	55.77 0.58 -2.61	55.32 0.21 -2.69	53.40 0.26 -0.77	53.10 0.10 -0.68	51.94 -0.05 -1.13	51.69 0.00 -0.28	51.02 0.60 -0.63	48.33 0.10 0.00	42.56 0.04 0.00
PJM_GEN_KEystone 24065	39.91 -3.61 0.00	34.73 -3.77 0.00	32.72 -3.84 0.00	30.26 -3.36 0.00	30.00 -3.22 0.00	30.61 -3.14 0.00	30.65 -3.38 0.15	34.99 -2.78 -0.23	43.12 -3.45 0.00	48.91 -2.30 0.00	49.96 -2.83 -0.31	50.54 -2.68 -0.69	51.50 -2.57 -1.54	50.78 -2.53 -0.53	51.26 -2.58 -1.11	52.50 -2.16 -2.08	51.42 -3.15 -2.15	49.90 -3.09 -0.62	49.56 -3.30 -0.54	48.35 -3.41 -0.90	48.13 -3.50 -0.22	48.00 -2.29 -0.50	45.00 -3.23 0.00	39.84 -2.68 0.00
PLEASANTVLY___LBMP 24000	47.22 3.70 0.00	41.54 3.04 0.00	39.34 2.78 0.00	36.18 2.56 0.00	35.78 2.56 0.00	36.32 2.57 0.00	36.88 2.70 0.00	40.66 3.12 0.00	50.76 4.19 0.00	56.07 4.86 0.00	58.96 5.09 -1.39	60.78 5.20 -3.05	64.57 5.20 -6.84	60.27 5.12 -2.37	62.99 5.33 -4.93	67.25 5.42 -9.25	67.26 5.29 -9.55	60.28 5.18 -2.73	59.86 5.13 -2.41	59.85 4.98 -4.01	57.39 4.99 -0.99	57.01 4.98 -2.24	52.43 4.20 0.00	46.01 3.49 0.00
POLETTI___ 23519	51.80 4.79 -3.49	42.62 4.12 0.00	40.29 3.73 0.00	37.05 3.43 0.00	36.64 3.42 0.00	37.16 3.41 0.00	37.77 3.59 0.00	41.63 4.09 0.00	52.11 5.54 0.00	57.51 6.30 0.00	60.47 6.66 -1.33	62.16 6.72 -2.91	65.85 6.78 -6.54	61.70 6.65 -2.27	64.35 6.91 -4.71	68.47 7.05 -8.84	68.42 6.87 -9.13	61.74 6.76 -2.61	61.26 6.64 -2.30	61.20 6.51 -3.83	58.94 6.58 -0.95	58.45 6.52 -2.14	53.87 5.64 0.00	61.33 4.72 -14.09
PORT_JEFF_3 23555	56.32 5.09 -7.71	54.74 4.39 -11.85	53.63 3.99 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.15 3.65 -13.75	51.62 3.83 -13.61	53.99 4.02 -12.43	55.80 5.17 -4.06	60.17 5.94 -3.02	74.22 6.30 -15.44	75.43 6.36 -16.54	75.36 6.41 -16.42	75.31 6.12 -16.41	75.29 6.43 -16.13	75.30 6.52 -16.20	75.31 6.40 -16.49	75.32 6.23 -16.72	68.93 6.33 -10.28	62.88 6.05 -5.97	61.50 6.12 -3.97	61.23 6.07 -5.37	57.10 5.21 -3.66	54.86 4.46 -7.88
PORT_JEFF_4 23616	56.32 5.09 -7.71	54.78 4.43 -11.85	53.66 4.02 -13.08	52.83 3.66 -15.55	52.28 3.65 -15.41	51.11 3.61 -13.75	51.58 3.79 -13.61	53.99 4.02 -12.43	55.75 5.12 -4.06	60.17 5.94 -3.02	74.22 6.30 -15.44	75.43 6.36 -16.54	75.36 6.41 -16.42	75.31 6.12 -16.41	75.29 6.43 -16.13	75.30 6.52 -16.20	75.31 6.40 -16.49	75.32 6.23 -16.72	68.93 6.33 -10.28	62.88 6.05 -5.97	61.50 6.12 -3.97	61.28 6.12 -5.37	57.15 5.26 -3.66	54.86 4.46 -7.88
PORT_JEFF_IC 23713	56.50 5.27 -7.71	54.93 4.58 -11.85	53.81 4.17 -13.08	53.00 3.83 -15.55	52.45 3.82 -15.41	51.31 3.81 -13.75	51.76 3.97 -13.61	54.29 4.32 -12.43	56.22 5.59 -4.06	60.73 6.50 -3.02	74.79 6.87 -15.44	76.06 6.99 -16.54	75.88 6.93 -16.42	75.68 6.49 -16.41	75.72 6.86 -16.13	75.67 6.89 -16.20	75.67 6.76 -16.49	75.69 6.60 -16.72	69.51 6.91 -10.28	63.44 6.61 -5.97	62.06 6.68 -3.97	61.83 6.67 -5.37	57.58 5.69 -3.66	55.25 4.85 -7.88
PPL PILGRIM_ST_GT1 24216	56.53 5.22 -7.79	54.92 4.50 -11.92	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.38 3.88 -13.75	51.82 4.03 -13.61	54.55 4.51 -12.50	56.59 5.87 -4.15	61.21 6.91 -3.09	75.21 7.29 -15.44	75.69 6.62 -16.54	75.74 6.72 -16.49	75.74 6.49 -16.47	75.74 6.86 -16.15	75.73 6.94 -16.21	75.68 6.76 -16.50	75.74 6.65 -16.72	69.35 6.70 -10.33	63.88 6.97 -6.05	62.50 7.04 -4.05	62.21 6.97 -5.45	57.95 5.98 -3.74	55.51 5.02 -7.97

PPL PILGRIM_ST_GT2 24217	56.53 5.22 -7.79	54.92 4.50 -11.92	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.38 3.88 -13.75	51.82 4.03 -13.61	54.55 4.51 -12.50	56.59 5.87 -4.15	61.21 6.91 -3.09	75.21 7.29 -15.44	75.74 6.67 -16.54	75.74 6.72 -16.49	75.74 6.49 -16.47	75.74 6.86 -16.15	75.73 6.94 -16.21	75.74 6.82 -16.50	75.74 6.65 -16.72	69.77 7.12 -10.33	63.88 6.97 -6.05	62.50 7.04 -4.05	62.21 6.97 -5.45	57.95 5.98 -3.74	55.51 5.02 -7.97
PPL_SHRM_GT3 24213	56.67 5.44 -7.71	55.01 4.66 -11.85	53.88 4.24 -13.08	53.07 3.90 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.51 4.54 -12.43	56.59 5.96 -4.06	61.35 7.12 -3.02	75.48 7.56 -15.44	76.69 7.62 -16.54	76.67 7.72 -16.42	76.63 7.44 -16.41	76.66 7.80 -16.13	76.67 7.89 -16.20	76.62 7.71 -16.49	76.68 7.59 -16.72	70.13 7.53 -10.28	64.05 7.22 -5.97	62.68 7.30 -3.97	62.38 7.22 -5.37	58.06 6.17 -3.66	55.59 5.19 -7.88
PPL_SHRM_GT4 24214	56.67 5.44 -7.71	55.01 4.66 -11.85	53.88 4.24 -13.08	53.07 3.90 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.51 4.54 -12.43	56.59 5.96 -4.06	61.35 7.12 -3.02	75.48 7.56 -15.44	76.69 7.62 -16.54	76.67 7.72 -16.42	76.63 7.44 -16.41	76.66 7.80 -16.13	76.67 7.89 -16.20	76.62 7.71 -16.49	76.68 7.59 -16.72	70.13 7.53 -10.28	64.05 7.22 -5.97	62.68 7.30 -3.97	62.38 7.22 -5.37	58.06 6.17 -3.66	55.59 5.19 -7.88
PROJECT___ORANGE 23990	42.61 -0.91 0.00	37.65 -0.85 0.00	35.72 -0.84 0.00	32.85 -0.77 0.00	32.46 -0.76 0.00	33.01 -0.74 0.00	33.36 -0.82 0.00	36.60 -0.94 0.00	45.50 -1.07 0.00	50.34 -0.87 0.00	51.65 -0.94 -0.11	51.88 -0.89 -0.24	52.17 -0.89 -0.53	52.07 -0.90 -0.19	52.16 -0.95 -0.38	52.35 -0.95 -0.72	52.07 -1.10 -0.75	51.48 -1.10 -0.21	51.36 -1.15 -0.19	50.00 -1.17 -0.31	50.31 -1.18 -0.08	49.21 -0.75 -0.17	47.36 -0.87 0.00	41.67 -0.85 0.00
PROJECT___ORANGE 1 24174	42.61 -0.91 0.00	37.65 -0.85 0.00	35.72 -0.84 0.00	32.85 -0.77 0.00	32.46 -0.76 0.00	33.01 -0.74 0.00	33.36 -0.82 0.00	36.60 -0.94 0.00	45.50 -1.07 0.00	50.34 -0.87 0.00	51.65 -0.94 -0.11	51.88 -0.89 -0.24	52.17 -0.89 -0.53	52.07 -0.90 -0.19	52.16 -0.95 -0.38	52.35 -0.95 -0.72	52.07 -1.10 -0.75	51.48 -1.10 -0.21	51.36 -1.15 -0.19	50.00 -1.17 -0.31	50.31 -1.18 -0.08	49.21 -0.75 -0.17	47.36 -0.87 0.00	41.67 -0.85 0.00
PROJECT___ORANGE 2 24166	42.61 -0.91 0.00	37.65 -0.85 0.00	35.72 -0.84 0.00	32.85 -0.77 0.00	32.46 -0.76 0.00	33.01 -0.74 0.00	33.36 -0.82 0.00	36.60 -0.94 0.00	45.50 -1.07 0.00	50.34 -0.87 0.00	51.65 -0.94 -0.11	51.88 -0.89 -0.24	52.17 -0.89 -0.53	52.07 -0.90 -0.19	52.16 -0.95 -0.38	52.35 -0.95 -0.72	52.07 -1.10 -0.75	51.48 -1.10 -0.21	51.36 -1.15 -0.19	50.00 -1.17 -0.31	50.31 -1.18 -0.08	49.21 -0.75 -0.17	47.36 -0.87 0.00	41.67 -0.85 0.00
PYRITES___HYD 24023	42.39 -1.13 0.00	37.38 -1.12 0.00	35.50 -1.06 0.00	32.68 -0.94 0.00	32.22 -1.00 0.00	32.77 -0.98 0.00	33.67 -0.51 0.00	36.30 -1.24 0.00	44.66 -1.91 0.00	48.85 -2.36 0.00	50.33 -2.15 0.00	50.53 -2.00 0.00	50.27 -2.26 0.00	50.77 -2.01 0.00	50.62 -2.11 0.00	50.32 -2.26 0.00	50.38 -2.04 0.00	50.38 -1.99 0.00	50.33 -1.99 0.00	48.83 -2.03 0.00	49.71 -1.70 0.00	48.15 -1.64 0.00	47.12 -1.11 0.00	41.54 -0.98 0.00
RANKINE____ 23646	38.78 -4.74 0.00	34.15 -4.35 0.00	32.57 -3.99 0.00	30.02 -3.60 0.00	29.76 -3.46 0.00	30.17 -3.58 0.00	30.04 -4.14 0.00	32.55 -4.99 0.00	40.47 -6.10 0.00	45.58 -5.63 0.00	46.25 -6.45 -0.22	46.71 -6.30 -0.48	47.41 -6.20 -1.08	46.97 -6.18 -0.37	47.38 -6.12 -0.77	47.87 -6.15 -1.44	46.99 -6.92 -1.49	45.94 -6.86 -0.43	45.64 -7.06 -0.38	44.71 -6.77 -0.62	44.67 -6.89 -0.15	45.46 -4.68 -0.35	43.07 -5.16 0.00	38.31 -4.21 0.00
RAVENS GT4-7____ 23728	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWD GT2____ 23730	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWD GT3____ 23733	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT2_1 24244	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT2_2 24245	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT2_3 24246	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT2_4 24247	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT3_1 24248	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27

RAVENSWOOD_GT3_2 24249	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT3_3 24250	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT3_4 24251	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_1 23729	63.13 4.92 -14.69	61.82 4.24 -19.08	54.31 3.88 -13.87	45.68 3.56 -8.50	40.50 3.52 -3.76	37.29 3.54 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.25 5.68 0.00	65.60 6.45 -7.94	67.66 6.77 -8.41	68.21 6.83 -8.85	69.76 6.88 -10.35	68.81 6.76 -9.27	68.15 7.01 -8.41	68.53 7.10 -8.85	68.52 6.97 -9.13	73.46 6.86 -14.23	70.83 6.80 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.46 5.74 -9.49	64.59 4.80 -17.27
RAVENSWOOD_GT_10 24258	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_11 24259	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_4 24252	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_5 24254	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_6 24253	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_7 24255	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD_GT_9 24257	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD___1 23533	63.00 4.79 -14.69	61.70 4.12 -19.08	54.23 3.80 -13.87	45.62 3.50 -8.50	40.47 3.49 -3.76	37.26 3.51 0.00	37.87 3.69 0.00	41.71 4.17 0.00	52.20 5.63 0.00	65.50 6.35 -7.94	67.50 6.61 -8.41	68.00 6.62 -8.85	69.55 6.67 -10.35	68.59 6.54 -9.27	67.94 6.80 -8.41	68.32 6.89 -8.85	68.31 6.76 -9.13	73.25 6.65 -14.23	70.57 6.54 -11.71	70.10 6.41 -12.83	70.10 6.48 -12.21	68.10 6.42 -11.89	63.22 5.50 -9.49	64.38 4.59 -17.27
RAVENSWOOD___2 23534	63.00 4.79 -14.69	61.74 4.16 -19.08	54.23 3.80 -13.87	45.62 3.50 -8.50	40.47 3.49 -3.76	37.26 3.51 0.00	37.87 3.69 0.00	41.71 4.17 0.00	52.20 5.63 0.00	65.45 6.30 -7.94	67.50 6.61 -8.41	68.00 6.62 -8.85	69.50 6.62 -10.35	68.59 6.54 -9.27	68.00 6.86 -8.41	68.37 6.94 -8.85	68.31 6.76 -9.13	73.25 6.65 -14.23	70.73 6.70 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.46 5.74 -9.49	64.59 4.80 -17.27
RAVENSWOOD___3 23535	52.50 4.70 -4.28	42.54 4.04 0.00	40.22 3.66 0.00	36.98 3.36 0.00	36.58 3.36 0.00	37.09 3.34 0.00	37.70 3.52 0.00	41.56 4.02 0.00	52.02 5.45 0.00	57.30 6.09 0.00	60.26 6.45 -1.33	61.85 6.41 -2.91	65.53 6.46 -6.54	61.38 6.33 -2.27	64.03 6.59 -4.71	68.10 6.68 -8.84	68.10 6.55 -9.13	61.42 6.44 -2.61	61.00 6.38 -2.30	61.00 6.31 -3.83	58.73 6.37 -0.95	58.30 6.37 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RAVENSWOOD___4 23820	63.13 4.92 -14.69	61.82 4.24 -19.08	54.27 3.84 -13.87	45.65 3.53 -8.50	40.50 3.52 -3.76	37.29 3.54 0.00	37.91 3.73 0.00	41.78 4.24 0.00	52.25 5.68 0.00	65.60 6.45 -7.94	67.66 6.77 -8.41	68.21 6.83 -8.85	69.76 6.88 -10.35	68.81 6.76 -9.27	68.15 7.01 -8.41	68.53 7.10 -8.85	68.52 6.97 -9.13	73.46 6.86 -14.23	70.83 6.80 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.46 5.74 -9.49	64.59 4.80 -17.27

RAVNSWD 8-11____ 23667	52.54 4.74 -4.28	42.54 4.04 0.00	40.25 3.69 0.00	37.02 3.40 0.00	36.58 3.36 0.00	37.13 3.38 0.00	37.73 3.55 0.00	41.59 4.05 0.00	52.02 5.45 0.00	57.41 6.20 0.00	60.37 6.56 -1.33	62.06 6.62 -2.91	65.69 6.62 -6.54	61.59 6.54 -2.27	64.24 6.80 -4.71	68.31 6.89 -8.84	68.31 6.76 -9.13	61.63 6.65 -2.61	61.16 6.54 -2.30	61.10 6.41 -3.83	58.84 6.48 -0.95	58.35 6.42 -2.14	53.78 5.55 0.00	64.42 4.63 -17.27
RCPL_TRUST____DRP 24196	50.94 4.79 -2.63	42.58 4.08 0.00	40.29 3.73 0.00	37.05 3.43 0.00	36.61 3.39 0.00	37.16 3.41 0.00	37.77 3.59 0.00	41.63 4.09 0.00	52.06 5.49 0.00	57.51 6.30 0.00	60.47 6.66 -1.33	62.16 6.72 -2.91	65.85 6.78 -6.54	61.70 6.65 -2.27	64.35 6.91 -4.71	68.41 6.99 -8.84	68.42 6.87 -9.13	61.74 6.76 -2.61	61.26 6.64 -2.30	61.15 6.46 -3.83	58.89 6.53 -0.95	58.45 6.52 -2.14	53.83 5.60 0.00	57.85 4.68 -10.65
RENSSELAER____COGEN 23796	46.61 3.09 0.00	41.12 2.62 0.00	39.01 2.45 0.00	35.87 2.25 0.00	35.45 2.23 0.00	36.01 2.26 0.00	36.30 2.12 0.00	39.76 2.22 0.00	49.60 3.03 0.00	54.90 3.69 0.00	57.92 3.73 -1.71	59.96 3.68 -3.75	64.68 3.73 -8.42	59.50 3.80 -2.92	62.28 3.53 -6.02	67.39 3.52 -11.29	67.48 3.41 -11.65	59.10 3.40 -3.33	58.66 3.40 -2.94	59.06 3.31 -4.89	55.96 3.34 -1.21	55.86 3.34 -2.73	51.32 3.09 0.00	45.24 2.72 0.00
REVERE_CPFR_DRP 24186	44.39 0.87 0.00	39.08 0.58 0.00	37.00 0.44 0.00	33.99 0.37 0.00	33.62 0.40 0.00	34.19 0.44 0.00	34.76 0.58 0.00	37.92 0.38 0.00	47.27 0.70 0.00	52.23 1.02 0.00	53.66 1.15 -0.03	53.80 1.21 -0.06	53.89 1.21 -0.15	54.04 1.21 -0.05	53.99 1.16 -0.10	53.92 1.16 -0.18	53.66 1.05 -0.19	53.47 1.05 -0.05	53.36 0.99 -0.05	51.80 0.86 -0.08	52.41 0.98 -0.02	50.98 1.15 -0.04	49.24 1.01 0.00	43.41 0.89 0.00
ROCHESTER_9_IC 23652	41.43 -2.09 0.00	36.92 -1.58 0.00	35.13 -1.43 0.00	32.31 -1.31 0.00	31.92 -1.30 0.00	32.43 -1.32 0.00	32.47 -1.71 0.00	34.91 -2.63 0.00	42.84 -3.73 0.00	47.73 -3.48 0.00	48.86 -3.78 -0.16	49.31 -3.57 -0.35	49.79 -3.52 -0.78	49.51 -3.54 -0.27	49.70 -3.59 -0.56	49.95 -3.68 -1.05	49.57 -3.93 -1.08	48.75 -3.93 -0.31	48.51 -4.08 -0.27	47.39 -3.92 -0.45	47.51 -4.01 -0.11	47.30 -2.74 -0.25	45.72 -2.51 0.00	40.82 -1.70 0.00
ROSETON____1 23587	47.00 3.48 0.00	41.43 2.93 0.00	39.23 2.67 0.00	36.07 2.45 0.00	35.65 2.43 0.00	36.18 2.43 0.00	36.74 2.56 0.00	40.54 3.00 0.00	50.62 4.05 0.00	55.92 4.71 0.00	58.75 4.93 -1.34	60.49 5.04 -2.92	64.13 5.04 -6.56	60.01 4.96 -2.27	62.63 5.17 -4.73	66.72 5.26 -8.88	66.72 5.14 -9.16	60.02 5.03 -2.62	59.60 4.97 -2.31	59.53 4.83 -3.84	57.19 4.83 -0.95	56.72 4.78 -2.15	52.28 4.05 0.00	45.84 3.32 0.00
ROSETON____2 23588	47.00 3.48 0.00	41.43 2.93 0.00	39.23 2.67 0.00	36.07 2.45 0.00	35.65 2.43 0.00	36.18 2.43 0.00	36.74 2.56 0.00	40.54 3.00 0.00	50.62 4.05 0.00	55.92 4.71 0.00	58.75 4.93 -1.34	60.49 5.04 -2.92	64.13 5.04 -6.56	60.01 4.96 -2.27	62.63 5.17 -4.73	66.72 5.26 -8.88	66.72 5.14 -9.16	60.02 5.03 -2.62	59.60 4.97 -2.31	59.53 4.83 -3.84	57.19 4.83 -0.95	56.72 4.78 -2.15	52.28 4.05 0.00	45.84 3.32 0.00
RUSSELL____STATION 23914	41.08 -2.44 0.00	36.88 -1.62 0.00	35.06 -1.50 0.00	32.24 -1.38 0.00	31.89 -1.33 0.00	32.37 -1.38 0.00	32.40 -1.78 0.00	34.80 -2.74 0.00	42.15 -4.42 0.00	46.96 -4.25 0.00	48.13 -4.51 -0.16	48.63 -4.25 -0.35	49.11 -4.20 -0.78	48.83 -4.22 -0.27	49.02 -4.27 -0.56	49.21 -4.42 -1.05	48.83 -4.67 -1.08	48.07 -4.61 -0.31	47.83 -4.76 -0.27	46.68 -4.63 -0.45	46.79 -4.73 -0.11	46.55 -3.49 -0.25	45.09 -3.14 0.00	40.69 -1.83 0.00
S SALMON____HYD 24043	42.74 -0.78 0.00	37.69 -0.81 0.00	35.76 -0.80 0.00	32.88 -0.74 0.00	32.49 -0.73 0.00	33.01 -0.74 0.00	33.50 -0.68 0.00	36.60 -0.94 0.00	45.55 -1.02 0.00	50.34 -0.87 0.00	51.68 -0.89 -0.09	51.88 -0.84 -0.19	52.12 -0.84 -0.43	52.09 -0.84 -0.15	52.14 -0.90 -0.31	52.20 -0.95 -0.57	51.96 -1.05 -0.59	51.49 -1.05 -0.17	51.37 -1.10 -0.15	49.99 -1.12 -0.25	50.39 -1.08 -0.06	49.23 -0.70 -0.14	47.46 -0.77 0.00	41.80 -0.72 0.00
SELKIRK____II 23799	45.52 2.00 0.00	40.19 1.69 0.00	38.17 1.61 0.00	35.07 1.45 0.00	34.68 1.46 0.00	35.20 1.45 0.00	35.48 1.30 0.00	38.93 1.39 0.00	48.53 1.96 0.00	53.57 2.36 0.00	56.59 2.41 -1.70	58.68 2.42 -3.73	63.38 2.47 -8.38	58.16 2.48 -2.90	61.09 2.37 -5.99	66.24 2.42 -11.24	66.33 2.31 -11.60	57.99 2.30 -3.32	57.54 2.30 -2.92	57.96 2.24 -4.86	54.87 2.26 -1.20	54.80 2.29 -2.72	50.16 1.93 0.00	44.18 1.66 0.00
SELKIRK____I 23801	46.09 2.57 0.00	40.69 2.19 0.00	38.61 2.05 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	35.65 1.47 0.00	39.12 1.58 0.00	48.76 2.19 0.00	53.87 2.66 0.00	56.91 2.73 -1.70	59.03 2.78 -3.72	63.66 2.78 -8.35	58.47 2.80 -2.89	61.44 2.74 -5.97	66.51 2.73 -11.20	66.66 2.67 -11.57	58.30 2.62 -3.31	57.86 2.62 -2.92	58.25 2.54 -4.85	55.13 2.52 -1.20	55.09 2.59 -2.71	50.45 2.22 0.00	44.43 1.91 0.00
SENECA OSWGO____HYD 24041	42.34 -1.18 0.00	37.42 -1.08 0.00	35.54 -1.02 0.00	32.68 -0.94 0.00	32.29 -0.93 0.00	32.80 -0.95 0.00	33.19 -0.99 0.00	36.41 -1.13 0.00	45.31 -1.26 0.00	50.08 -1.13 0.00	51.37 -1.21 -0.10	51.59 -1.16 -0.22	51.87 -1.16 -0.50	51.79 -1.16 -0.17	51.88 -1.21 -0.36	51.99 -1.26 -0.67	51.75 -1.36 -0.69	51.21 -1.36 -0.20	51.09 -1.41 -0.18	49.73 -1.42 -0.29	50.04 -1.44 -0.07	48.90 -1.05 -0.16	47.12 -1.11 0.00	41.41 -1.11 0.00
SENECA____ENERGY 23797	41.47 -2.05 0.00	36.69 -1.81 0.00	34.95 -1.61 0.00	32.14 -1.48 0.00	31.79 -1.43 0.00	32.30 -1.45 0.00	32.57 -1.61 0.00	35.70 -1.84 0.00	44.24 -2.33 0.00	49.16 -2.05 0.00	50.45 -2.20 -0.17	50.80 -2.10 -0.37	51.26 -2.10 -0.83	50.96 -2.11 -0.29	51.16 -2.16 -0.59	51.54 -2.16 -1.12	51.11 -2.46 -1.15	50.24 -2.46 -0.33	50.05 -2.56 -0.29	48.80 -2.54 -0.48	48.96 -2.57 -0.12	48.27 -1.79 -0.27	46.30 -1.93 0.00	40.73 -1.79 0.00
SHOEMAKER____GT 23640	46.35 2.83 0.00	40.89 2.39 0.00	38.72 2.16 0.00	35.60 1.98 0.00	35.18 1.96 0.00	35.74 1.99 0.00	36.30 2.12 0.00	40.13 2.59 0.00	50.11 3.54 0.00	55.31 4.10 0.00	58.06 4.36 -1.22	59.67 4.47 -2.67	62.99 4.47 -5.99	59.24 4.38 -2.08	61.63 4.59 -4.31	65.35 4.68 -8.09	65.33 4.56 -8.35	59.21 4.45 -2.39	58.81 4.39 -2.10	58.58 4.22 -3.50	56.49 4.22 -0.86	55.98 4.23 -1.96	51.75 3.52 0.00	45.33 2.81 0.00
SHOREHAM_IC_1 23715	56.67 5.44 -7.71	55.01 4.66 -11.85	53.88 4.24 -13.08	53.07 3.90 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.51 4.54 -12.43	56.59 5.96 -4.06	61.35 7.12 -3.02	75.48 7.56 -15.44	76.69 7.62 -16.54	76.67 7.72 -16.42	76.63 7.44 -16.41	76.66 7.80 -16.13	76.67 7.89 -16.20	76.62 7.71 -16.49	76.68 7.59 -16.72	70.13 7.53 -10.28	64.05 7.22 -5.97	62.68 7.30 -3.97	62.38 7.22 -5.37	58.06 6.17 -3.66	55.59 5.19 -7.88
SHOREHAM_IC_2 23716	56.67 5.44 -7.71	55.01 4.66 -11.85	53.88 4.24 -13.08	53.07 3.90 -15.55	52.48 3.85 -15.41	51.42 3.92 -13.75	51.86 4.07 -13.61	54.51 4.54 -12.43	56.59 5.96 -4.06	61.35 7.12 -3.02	75.48 7.56 -15.44	76.69 7.62 -16.54	76.67 7.72 -16.42	76.63 7.44 -16.41	76.66 7.80 -16.13	76.67 7.89 -16.20	76.62 7.71 -16.49	76.68 7.59 -16.72	70.13 7.53 -10.28	64.05 7.22 -5.97	62.68 7.30 -3.97	62.38 7.22 -5.37	58.06 6.17 -3.66	55.59 5.19 -7.88

SISSONVILLE____ 23735	41.95 -1.57 0.00	37.04 -1.46 0.00	35.17 -1.39 0.00	32.41 -1.21 0.00	31.96 -1.26 0.00	32.50 -1.25 0.00	33.33 -0.85 0.00	35.85 -1.69 0.00	44.06 -2.51 0.00	48.14 -3.07 0.00	49.59 -2.89 0.00	49.75 -2.78 0.00	49.59 -2.94 0.00	50.04 -2.74 0.00	49.88 -2.85 0.00	49.58 -3.00 0.00	49.64 -2.78 0.00	49.65 -2.72 0.00	49.60 -2.72 0.00	48.11 -2.75 0.00	49.10 -2.31 0.00	47.65 -2.14 0.00	46.64 -1.59 0.00	41.07 -1.45 0.00
SITHE_IND_GS1 24169	42.08 -1.44 0.00	37.23 -1.27 0.00	35.35 -1.21 0.00	32.51 -1.11 0.00	32.12 -1.10 0.00	32.64 -1.11 0.00	32.98 -1.20 0.00	36.15 -1.39 0.00	44.85 -1.72 0.00	49.52 -1.69 0.00	50.78 -1.78 -0.08	50.92 -1.79 -0.18	51.21 -1.73 -0.41	51.18 -1.74 -0.14	51.24 -1.79 -0.30	51.35 -1.79 -0.56	51.11 -1.89 -0.58	50.64 -1.89 -0.16	50.53 -1.94 -0.15	49.22 -1.88 -0.24	49.57 -1.90 -0.06	48.39 -1.54 -0.14	46.69 -1.54 0.00	41.16 -1.36 0.00
SITHE_IND_GS2 24170	42.08 -1.44 0.00	37.23 -1.27 0.00	35.35 -1.21 0.00	32.51 -1.11 0.00	32.12 -1.10 0.00	32.64 -1.11 0.00	32.98 -1.20 0.00	36.15 -1.39 0.00	44.85 -1.72 0.00	49.52 -1.69 0.00	50.78 -1.78 -0.08	50.92 -1.79 -0.18	51.21 -1.73 -0.41	51.18 -1.74 -0.14	51.24 -1.79 -0.30	51.35 -1.79 -0.56	51.11 -1.89 -0.58	50.64 -1.89 -0.16	50.53 -1.94 -0.15	49.22 -1.88 -0.24	49.57 -1.90 -0.06	48.39 -1.54 -0.14	46.69 -1.54 0.00	41.16 -1.36 0.00
SITHE_IND_GS3 24171	42.08 -1.44 0.00	37.23 -1.27 0.00	35.35 -1.21 0.00	32.51 -1.11 0.00	32.12 -1.10 0.00	32.64 -1.11 0.00	32.98 -1.20 0.00	36.15 -1.39 0.00	44.85 -1.72 0.00	49.52 -1.69 0.00	50.78 -1.78 -0.08	50.92 -1.79 -0.18	51.21 -1.73 -0.41	51.18 -1.74 -0.14	51.24 -1.79 -0.30	51.35 -1.79 -0.56	51.11 -1.89 -0.58	50.64 -1.89 -0.16	50.53 -1.94 -0.15	49.22 -1.88 -0.24	49.57 -1.90 -0.06	48.39 -1.54 -0.14	46.69 -1.54 0.00	41.16 -1.36 0.00
SITHE_IND_GS4 24172	42.08 -1.44 0.00	37.23 -1.27 0.00	35.35 -1.21 0.00	32.51 -1.11 0.00	32.12 -1.10 0.00	32.64 -1.11 0.00	32.98 -1.20 0.00	36.15 -1.39 0.00	44.85 -1.72 0.00	49.52 -1.69 0.00	50.78 -1.78 -0.08	50.92 -1.79 -0.18	51.21 -1.73 -0.41	51.18 -1.74 -0.14	51.24 -1.79 -0.30	51.35 -1.79 -0.56	51.11 -1.89 -0.58	50.64 -1.89 -0.16	50.53 -1.94 -0.15	49.22 -1.88 -0.24	49.57 -1.90 -0.06	48.39 -1.54 -0.14	46.69 -1.54 0.00	41.16 -1.36 0.00
SITHE____BATAVIA 24024	40.43 -3.09 0.00	35.80 -2.70 0.00	34.18 -2.38 0.00	31.40 -2.22 0.00	31.06 -2.16 0.00	31.52 -2.23 0.00	31.41 -2.77 0.00	33.64 -3.90 0.00	41.54 -5.03 0.00	46.60 -4.61 0.00	47.41 -5.25 -0.18	47.88 -5.04 -0.39	48.47 -4.94 -0.88	48.17 -4.91 -0.30	48.40 -4.96 -0.63	48.71 -5.05 -1.18	48.14 -5.50 -1.22	47.27 -5.45 -0.35	46.98 -5.65 -0.31	45.98 -5.39 -0.51	46.04 -5.50 -0.13	46.55 -3.53 -0.29	44.66 -3.57 0.00	39.84 -2.68 0.00
SITHE____INDEPEND 23800	42.08 -1.44 0.00	37.23 -1.27 0.00	35.35 -1.21 0.00	32.51 -1.11 0.00	32.12 -1.10 0.00	32.64 -1.11 0.00	32.98 -1.20 0.00	36.15 -1.39 0.00	44.85 -1.72 0.00	49.52 -1.69 0.00	50.78 -1.78 -0.08	50.92 -1.79 -0.18	51.21 -1.73 -0.41	51.18 -1.74 -0.14	51.24 -1.79 -0.30	51.35 -1.79 -0.56	51.11 -1.89 -0.58	50.64 -1.89 -0.16	50.53 -1.94 -0.15	49.22 -1.88 -0.24	49.57 -1.90 -0.06	48.39 -1.54 -0.14	46.69 -1.54 0.00	41.16 -1.36 0.00
SITHE____MASSENA 23902	41.95 -1.57 0.00	37.11 -1.39 0.00	35.28 -1.28 0.00	32.48 -1.14 0.00	32.06 -1.16 0.00	32.57 -1.18 0.00	33.33 -0.85 0.00	36.68 -0.86 0.00	45.03 -1.54 0.00	49.16 -2.05 0.00	50.59 -1.89 0.00	50.69 -1.84 0.00	50.53 -2.00 0.00	50.93 -1.85 0.00	50.83 -1.90 0.00	50.63 -1.95 0.00	50.69 -1.73 0.00	50.64 -1.73 0.00	50.65 -1.67 0.00	49.18 -1.68 0.00	49.76 -1.65 0.00	47.65 -2.14 0.00	46.64 -1.59 0.00	41.07 -1.45 0.00
SITHE____OGDNSBRG 24021	42.34 -1.18 0.00	37.38 -1.12 0.00	35.50 -1.06 0.00	32.68 -0.94 0.00	32.26 -0.96 0.00	32.80 -0.95 0.00	33.67 -0.51 0.00	36.79 -0.75 0.00	45.17 -1.40 0.00	49.37 -1.84 0.00	50.85 -1.63 0.00	51.06 -1.47 0.00	50.80 -1.73 0.00	51.30 -1.48 0.00	51.15 -1.58 0.00	50.90 -1.68 0.00	50.95 -1.47 0.00	50.96 -1.41 0.00	50.96 -1.36 0.00	49.38 -1.48 0.00	50.07 -1.34 0.00	48.00 -1.79 0.00	47.07 -1.16 0.00	41.50 -1.02 0.00
SITHE____STERLING 23777	44.00 0.48 0.00	38.77 0.27 0.00	36.74 0.18 0.00	33.79 0.17 0.00	33.39 0.17 0.00	33.95 0.20 0.00	34.45 0.27 0.00	37.65 0.11 0.00	46.94 0.37 0.00	51.88 0.67 0.00	53.20 0.68 -0.04	53.36 0.74 -0.09	53.48 0.74 -0.21	53.59 0.74 -0.07	53.56 0.69 -0.14	53.52 0.68 -0.26	53.27 0.58 -0.27	53.03 0.58 -0.08	52.91 0.52 -0.07	51.43 0.46 -0.11	51.95 0.51 -0.03	50.60 0.75 -0.06	48.81 0.58 0.00	43.03 0.51 0.00
SOUTH CAIRO____GT 23612	45.22 1.70 0.00	39.81 1.31 0.00	37.66 1.10 0.00	34.56 0.94 0.00	34.15 0.93 0.00	34.76 1.01 0.00	35.38 1.20 0.00	39.68 2.14 0.00	49.55 2.98 0.00	54.79 3.58 -1.51	57.87 3.88 -3.30	59.82 3.99 -7.42	63.94 3.99 -2.57	59.26 3.91 -5.33	62.01 3.95 -9.99	66.51 3.94 -10.31	66.56 3.83 -2.95	59.09 3.77 -2.60	58.63 3.71 -4.33	58.75 3.56 -1.07	55.82 3.34 -1.07	55.50 3.29 -2.42	50.93 2.70 0.00	44.31 1.79 0.00
SOUTH HAMPTN____IC 23720	58.24 7.01 -7.71	56.24 5.89 -11.85	54.94 5.30 -13.08	54.01 4.84 -15.55	53.41 4.78 -15.41	52.33 4.83 -13.75	52.81 5.02 -13.61	55.83 5.86 -12.43	58.45 7.82 -4.06	63.60 9.37 -3.02	77.84 9.92 -15.44	79.16 10.09 -16.54	79.14 10.19 -16.42	79.17 9.98 -16.41	79.14 10.28 -16.13	79.19 10.41 -16.20	79.08 10.17 -16.49	79.09 10.00 -16.72	72.49 9.89 -10.28	66.24 9.41 -5.97	64.94 9.56 -3.97	64.62 9.46 -5.37	59.95 8.06 -3.66	57.12 6.72 -7.88
SOUTHOLD____IC 23719	58.67 7.44 -7.71	56.63 6.28 -11.85	55.31 5.67 -13.08	54.31 5.14 -15.55	53.75 5.12 -15.41	52.66 5.16 -13.75	53.12 5.33 -13.61	56.24 6.27 -12.43	59.06 8.43 -4.06	64.32 10.09 -3.02	78.63 10.71 -15.44	79.94 10.87 -16.54	79.98 11.03 -16.42	80.01 10.82 -16.41	79.99 11.13 -16.13	80.03 11.25 -16.20	79.92 11.01 -16.49	79.88 10.79 -16.72	73.27 10.67 -10.28	67.00 10.17 -5.97	65.66 10.28 -3.97	65.32 10.16 -5.37	60.52 8.63 -3.66	57.59 7.19 -7.88
ST LAWRENCE____ 23600	41.91 -1.61 0.00	37.11 -1.39 0.00	35.32 -1.24 0.00	32.51 -1.11 0.00	32.06 -1.16 0.00	32.60 -1.15 0.00	33.22 -0.96 0.00	36.64 -0.90 0.00	45.08 -1.49 0.00	49.21 -2.00 0.00	50.59 -1.89 0.00	50.64 -1.89 0.00	50.53 -2.00 0.00	50.88 -1.90 0.00	50.83 -1.90 0.00	50.58 -2.00 0.00	50.64 -1.78 0.00	50.64 -1.73 0.00	50.65 -1.67 0.00	49.23 -1.63 0.00	49.76 -1.65 0.00	47.50 -2.29 0.00	46.49 -1.74 0.00	41.03 -1.49 0.00
STATION 5_MISC_HYD 23604	42.04 -1.48 0.00	37.38 -1.12 0.00	35.46 -1.10 0.00	32.48 -1.14 0.00	32.09 -1.13 0.00	32.60 -1.15 0.00	32.74 -1.44 0.00	35.14 -2.40 0.00	42.89 -3.68 0.00	47.88 -3.33 0.00	49.28 -3.36 -0.16	49.93 -2.94 -0.34	50.41 -2.89 -0.77	50.15 -2.90 -0.27	50.22 -3.06 -0.55	50.45 -3.16 -1.03	50.08 -3.41 -1.07	49.33 -3.35 -0.31	48.98 -3.61 -0.27	47.80 -3.51 -0.45	47.87 -3.65 -0.11	47.40 -2.64 -0.25	46.35 -1.88 0.00	41.41 -1.11 0.00
STURGEON_POOL_HYD 23609	46.04 2.52 0.00	40.58 2.08 0.00	38.39 1.83 0.00	35.30 1.68 0.00	34.88 1.66 0.00	35.44 1.69 0.00	36.16 1.98 0.00	40.32 2.78 0.00	50.39 3.82 0.00	55.72 4.51 -1.38	58.64 4.78 -3.02	60.49 4.94 -6.78	64.25 4.94 -2.35	59.93 4.80 -4.88	62.67 5.06 -9.15	66.88 5.15 -9.45	66.90 5.03 -9.45	59.99 4.92 -2.70	59.51 4.81 -2.38	59.45 4.63 -3.96	56.86 4.47 -0.98	56.44 4.43 -2.22	51.90 3.67 0.00	45.16 2.64 0.00

SYRACUSE___POWER 24017	42.61 -0.91 0.00	37.61 -0.89 0.00	35.72 -0.84 0.00	32.81 -0.81 0.00	32.46 -0.76 0.00	32.97 -0.78 0.00	33.33 -0.85 0.00	36.64 -0.90 0.00	45.59 -0.98 0.00	50.39 -0.82 0.00	51.71 -0.89 -0.12	51.96 -0.84 -0.27	52.30 -0.84 -0.61	52.15 -0.84 -0.21	52.27 -0.90 -0.44	52.51 -0.89 -0.82	52.22 -1.05 -0.85	51.56 -1.05 -0.24	51.43 -1.10 -0.21	50.10 -1.12 -0.36	50.37 -1.13 -0.09	49.29 -0.70 -0.20	47.41 -0.82 0.00	41.67 -0.85 0.00
Stony___Brook 24151	56.50 5.27 -7.71	54.93 4.58 -11.85	53.81 4.17 -13.08	53.00 3.83 -15.55	52.45 3.82 -15.41	51.31 3.81 -13.75	51.76 3.97 -13.61	54.29 4.32 -12.43	56.22 5.59 -4.06	60.73 6.50 -3.02	74.79 6.87 -15.44	76.06 6.99 -16.54	75.88 6.93 -16.42	75.68 6.49 -16.41	75.72 6.86 -16.13	75.67 6.89 -16.20	75.67 6.76 -16.49	75.69 6.60 -16.72	69.51 6.91 -10.28	63.44 6.61 -5.97	62.06 6.68 -3.97	61.83 6.67 -5.37	57.58 5.69 -3.66	55.25 4.85 -7.88
UPPER HUDSON___HYD 24058	47.65 4.13 0.00	41.97 3.47 0.00	39.81 3.25 0.00	36.58 2.96 0.00	36.14 2.92 0.00	36.72 2.97 0.00	36.91 2.73 0.00	39.98 2.44 0.00	49.64 3.07 0.00	54.28 3.07 0.00	57.64 3.36 -1.80	59.77 3.31 -3.93	64.72 3.36 -8.83	59.17 3.33 -3.06	61.80 2.79 -6.28	67.09 2.73 -11.78	67.20 2.62 -12.16	59.15 3.30 -3.48	58.74 3.35 -3.07	59.11 3.15 -5.10	56.47 3.80 -1.26	56.42 3.78 -2.85	51.80 3.57 0.00	46.05 3.53 0.00
UPPER RAQUET___HYD 24056	41.95 -1.57 0.00	37.04 -1.46 0.00	35.17 -1.39 0.00	32.41 -1.21 0.00	31.96 -1.26 0.00	32.50 -1.25 0.00	33.33 -0.85 0.00	35.85 -1.69 0.00	44.06 -2.51 0.00	48.14 -3.07 0.00	49.59 -2.89 0.00	49.75 -2.78 0.00	49.59 -2.94 0.00	50.04 -2.74 0.00	49.88 -2.85 0.00	49.58 -3.00 0.00	49.64 -2.78 0.00	49.65 -2.72 0.00	49.60 -2.72 0.00	48.11 -2.75 0.00	49.10 -2.31 0.00	47.65 -2.14 0.00	46.64 -1.59 0.00	41.07 -1.45 0.00
VISCHER___FERRY HYD 24020	46.96 3.44 0.00	41.39 2.89 0.00	39.27 2.71 0.00	36.11 2.49 0.00	35.68 2.46 0.00	36.25 2.50 0.00	36.50 2.32 0.00	39.91 2.37 0.00	49.78 3.21 0.00	55.00 3.79 0.00	58.09 3.88 -1.73	60.15 3.83 -3.79	64.94 3.89 -8.52	59.69 3.96 -2.95	62.50 3.69 -6.08	67.66 3.68 -11.40	67.75 3.56 -11.77	59.41 3.67 -3.37	58.95 3.66 -2.97	59.36 3.56 -4.94	56.28 3.65 -1.22	56.23 3.68 -2.76	51.56 3.33 0.00	45.54 3.02 0.00
WADING RIVER_1-3_GRP5 24038	56.50 5.27 -7.71	54.89 4.54 -11.85	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.31 3.81 -13.75	51.79 4.00 -13.61	54.40 4.43 -12.43	56.45 5.82 -4.06	61.14 6.91 -3.02	75.27 7.35 -15.44	76.48 7.41 -16.54	76.41 7.46 -16.42	76.42 7.23 -16.41	76.40 7.54 -16.13	76.40 7.62 -16.20	76.41 7.50 -16.49	76.42 7.33 -16.72	69.92 7.32 -10.28	63.85 7.02 -5.97	62.47 7.09 -3.97	62.18 7.02 -5.37	57.87 5.98 -3.66	55.42 5.02 -7.88
WADING RIVER_IC_1 23522	56.50 5.27 -7.71	54.89 4.54 -11.85	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.31 3.81 -13.75	51.79 4.00 -13.61	54.40 4.43 -12.43	56.45 5.82 -4.06	61.14 6.91 -3.02	75.27 7.35 -15.44	76.48 7.41 -16.54	76.41 7.46 -16.42	76.42 7.23 -16.41	76.40 7.54 -16.13	76.40 7.62 -16.20	76.41 7.50 -16.49	76.42 7.33 -16.72	69.92 7.32 -10.28	63.85 7.02 -5.97	62.47 7.09 -3.97	62.18 7.02 -5.37	57.87 5.98 -3.66	55.42 5.02 -7.88
WADING RIVER_IC_2 23547	56.50 5.27 -7.71	54.89 4.54 -11.85	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.31 3.81 -13.75	51.79 4.00 -13.61	54.40 4.43 -12.43	56.45 5.82 -4.06	61.14 6.91 -3.02	75.27 7.35 -15.44	76.48 7.41 -16.54	76.41 7.46 -16.42	76.42 7.23 -16.41	76.40 7.54 -16.13	76.40 7.62 -16.20	76.41 7.50 -16.49	76.42 7.33 -16.72	69.92 7.32 -10.28	63.85 7.02 -5.97	62.47 7.09 -3.97	62.18 7.02 -5.37	57.87 5.98 -3.66	55.42 5.02 -7.88
WADING RIVER_IC_3 23601	56.50 5.27 -7.71	54.89 4.54 -11.85	53.77 4.13 -13.08	52.97 3.80 -15.55	52.42 3.79 -15.41	51.31 3.81 -13.75	51.79 4.00 -13.61	54.40 4.43 -12.43	56.45 5.82 -4.06	61.14 6.91 -3.02	75.27 7.35 -15.44	76.48 7.41 -16.54	76.41 7.46 -16.42	76.42 7.23 -16.41	76.40 7.54 -16.13	76.40 7.62 -16.20	76.41 7.50 -16.49	76.42 7.33 -16.72	69.92 7.32 -10.28	63.85 7.02 -5.97	62.47 7.09 -3.97	62.18 7.02 -5.37	57.87 5.98 -3.66	55.42 5.02 -7.88
WALDEN___HYDRO 24148	46.22 2.70 0.00	40.77 2.27 0.00	38.57 2.01 0.00	35.50 1.88 0.00	35.08 1.86 0.00	35.64 1.89 0.00	36.30 2.12 0.00	40.28 2.74 0.00	50.30 3.73 0.00	55.61 4.40 0.00	58.46 4.67 -1.31	60.23 4.83 -2.87	63.75 4.78 -6.44	59.71 4.70 -2.23	62.33 4.96 -4.64	66.32 5.05 -8.69	66.33 4.93 -8.98	59.76 4.82 -2.57	59.29 4.71 -2.26	59.15 4.53 -3.76	56.81 4.47 -0.93	56.32 4.43 -2.10	51.85 3.62 0.00	45.28 2.76 0.00
WATERSIDE___6 8 9 23538	63.13 4.92 -14.69	61.78 4.20 -19.08	54.27 3.84 -13.87	45.65 3.53 -8.50	40.47 3.49 -3.76	37.26 3.51 0.00	37.87 3.69 0.00	41.75 4.21 0.00	52.20 5.63 0.00	65.55 6.40 -7.94	67.61 6.72 -8.41	68.16 6.78 -8.85	69.71 6.83 -10.35	68.75 6.70 -9.27	68.10 6.96 -8.41	68.48 7.05 -8.85	68.47 6.92 -9.13	73.41 6.81 -14.23	70.78 6.75 -11.71	70.30 6.61 -12.83	70.30 6.68 -12.21	68.35 6.67 -11.89	63.41 5.69 -9.49	64.55 4.76 -17.27
WEST BABYLON___IC 23714	57.33 5.53 -8.28	55.68 4.77 -12.41	54.03 4.39 -13.08	53.20 4.03 -15.55	52.62 3.99 -15.41	51.58 4.08 -13.75	52.03 4.24 -13.61	55.37 4.81 -13.02	57.61 6.33 -4.71	62.13 7.37 -3.55	75.66 7.71 -15.47	76.79 7.72 -16.54	77.26 7.83 -16.90	77.31 7.65 -16.88	76.97 7.96 -16.28	76.97 8.10 -16.29	76.93 7.92 -16.59	76.84 7.75 -16.72	70.61 7.64 -10.65	64.82 7.38 -6.58	63.46 7.45 -4.60	63.19 7.42 -5.98	58.90 6.37 -4.30	56.48 5.40 -8.56
WEST CANADA___HYD 24049	43.91 0.39 0.00	38.85 0.35 0.00	36.85 0.29 0.00	33.89 0.27 0.00	33.49 0.27 0.00	34.02 0.27 0.00	34.45 0.27 0.00	37.77 0.23 0.00	46.94 0.37 0.00	51.67 0.46 0.00	52.92 0.47 0.03	52.93 0.47 0.07	52.84 0.47 0.16	53.21 0.48 0.05	53.08 0.47 0.12	52.82 0.47 0.23	52.65 0.47 0.24	52.77 0.47 0.07	52.73 0.47 0.06	51.22 0.46 0.10	51.85 0.46 0.02	50.23 0.50 0.06	48.62 0.39 0.00	42.90 0.38 0.00
WESTERN_NY_WIND 24143	40.34 -3.18 0.00	35.73 -2.77 0.00	34.11 -2.45 0.00	31.33 -2.29 0.00	31.03 -2.19 0.00	31.45 -2.30 0.00	31.34 -2.84 0.00	33.56 -3.98 0.00	41.49 -5.08 0.00	46.50 -4.71 0.00	47.31 -5.35 -0.18	47.77 -5.15 -0.39	48.38 -5.04 -0.89	48.08 -5.01 -0.31	48.36 -5.01 -0.64	48.63 -5.15 -1.20	48.05 -5.61 -1.24	47.17 -5.55 -0.35	46.88 -5.75 -0.31	45.89 -5.49 -0.52	45.94 -5.60 -0.13	46.50 -3.58 -0.29	44.56 -3.67 0.00	39.76 -2.76 0.00
YORK___WARBASSE 23770	63.26 5.05 -14.69	61.89 4.31 -19.08	54.34 3.91 -13.87	45.72 3.60 -8.50	40.53 3.55 -3.76	37.33 3.58 0.00	37.94 3.76 0.00	41.82 4.28 0.00	52.20 5.63 0.00	65.60 6.45 -7.94	67.76 6.87 -8.41	68.37 6.99 -8.85	69.92 7.04 -10.35	68.96 6.91 -9.27	68.31 7.17 -8.41	68.69 7.26 -8.85	68.68 7.13 -9.13	73.62 7.02 -14.23	70.88 6.85 -11.71	70.35 6.66 -12.83	70.35 6.73 -12.21	68.40 6.72 -11.89	63.41 5.69 -9.49	64.59 4.80 -17.27